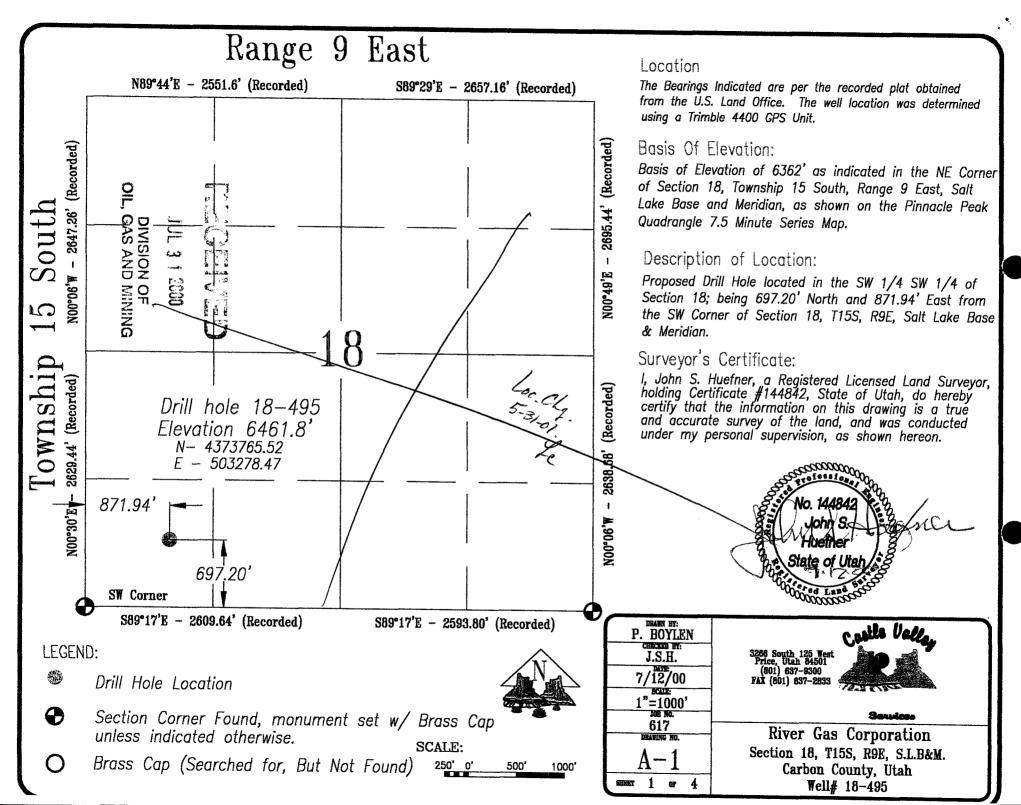
STATE OF UTAH

	DIVISION O	FOIL, GAS AND MIN	NING			
		. 0.2, 0, 10 , 11 B MII			Lease Designation and Serial $ML ext{-}48211$	Number:
APPLI	CATION FOR PER	RMIT TO DRILL C	OR DEEPEN	/ -	If Indian, Allottee or Tribe Nar ${f N}/{f A}$	me:
1A. Type of Work: D	RILL 🛛	DEEPEN 🗌		7.	Unit Agreement Name:	LITTLE COOLSE
	OAG SZ OTUED	ONIOLE ZONE			Drunkards Wash Farm or Lease Name:	1010-6/921X
B. Type of Well: OIL	GAS OTHER:	SINGLE ZONE	MULTIPLE ZONE		Utah	
2. Name of Operator:	ver Gas Corporatio n	Phillips Petro. (Co. /		Well Number: 18-495	
Address and Telephone Number:	6825 S. 5300 W. P.C	D. Box 851 Price, Utah	84501 (435) 613-9		. Field or Pool, or Wildcat: Drunkards Wash	
4. Location of Well (Footages)		/	1202 152 1	11.	. Qtr/Qtr, Section, Township, I	Range, Meridian:
At Surface: 697° At Proposed Producing	FSL, 872' FWL Zone:	Ti di	1373/153 N 5032/5 E		SW/4 SW/4 Sect R09E, SLB&M	10n 18, 115S,
			/			
	ction from nearest town or post office hwest of Price, Utah		/		County: Carbon	13. State: UTAH
15. Distance to nearest property or lease line (feet)	: 872'	16. Number of acres in lease:		17. Numb	er of acres assigned to this w	ell:
18 Distance to nearest well d	· · -	19. Proposed Depth:			or cable tools:	
21. Elevations (show whether		3550'		Rot	ary Approximate date work will s	tart.
6462' GR		/			July 2001	
23.		OSED CASING AND		OGRAN	1	
SIZE OF HOLE	GRADE, SIZE OF CASING	Conductor	SETTING DEPTH		QUANTITY OF	CEMENT
11"	J-55 8 5/8"	2-fi.cut	40' 355'	137 sk	ts G+2%CaCl+1/4#	/sk flocal
7 7/8"	N-80 5 1/2"	1/7#/ft	3540'			%CaCl+10%extende
			3370		s "G" thixtropic	
	GRAM: If proposal is to deepen, give					
Subsurace locations and meas	sured and true vertical depths. Give	0	RIGINAL			
Name & Signature: Jean So This space for state use only	. (lan Sembors	Title: F	Permit S	pecialist	
API Number Assigned:	43-007-30729		Approval:		The Parameter Apple	THE RESERVE OF THE PARTY OF THE
					JUL	3 1 2000

DIVISION OF OIL, GAS AND MINING





RIVER GAS CORPORATION

UTAH OPERATIONS 6825 South 5300 West P.O. Box 851 Price, Utah 84501 Bus. (435) 613-9777 FAX (435) 613-9782

July 25, 2000

Mr. John Baza State of Utah Division of Oil, Gas and Mining 1594 West North Temple, Suite 1210 SLC, Utah 84114-5801

RE: Application for Permit to Drill-Utah 18-495, SW/4 SW/4 Sec.18 T15S, R09E, SLB & M, Carbon County, Utah

Dear Mr. Baza:

Enclosed is the original of the *Application for Permit to Drill* (APD). Included with the APD is the following information:

Exhibit "A"- Survey Plat of the Proposed Well Site;

Exhibit "B" - Proposed Location Map with Pipeline, Power, and Road Access;

Exhibit "C" - Drilling Site Layout;

Exhibit "D" - Drilling Information

Exhibit "E" - Multipoint Surface Use Plan

Exhibit "F" - Typical Road Cross-section;

Exhibit "G" - BOP Diagram;

Exhibit "H" - Typical Wellhead Manifold;

Exhibit "I" - Evidence of Bond;

ORIGINA

CONFIDENTIAL

RECEIVED

JUL 3 1 2000

DIVISION OF OIL, GAS AND MINING

X See letter dated 8-23-2000. fc

This proposed well is located outside of the Drunkards Wash Unit (more than 660' from the exterior boundary). Well spacing is in accordance with Cause # 243-1, which applies to proposed wells outside the Unit boundary in this area.

Please accept this letter as River Gas Corporation's written request for confidential treatment of all information contained in and pertaining to this permit application, if said information is eligible for such consideration.

Thank you very much for your timely consideration of this application. Please feel free to contact me if you have any questions.

Sincerely,

Jean Semborski

Permitting Specialist

cc: Mr. Eric Jones, BLM, Moab, Utah

lan Semborsli

Mr. Chuck Snure, Texaco

Mr. Robin Adams, Dominion Resources

Mr. Don Stephens, BLM, Price, Utah

Mr. Greg Mueller, River Gas Corporation

Mr. Dave Levanger, Carbon County Planning and Zoning

Mr. Edward Bonner, SITLA

RGC Well File



EXHIBIT "D" DRILLING PROGRAM

Attached to Form 3
River Gas Corp.
Utah 18-495
SW/4, SW/4, Sec. 18, T15S, R09E, SLB & M
697' FSL, 872' FWL
Carbon County, Utah

1. The Surface Geologic Formation

Mancos Shale

2. Estimated Tops of Important Geologic Markers

Blue Gate/Ferron 2980'

3. Projected Gas & H2O zones (Ferron Formation)

Coals and sandstones 3000' - 3130'

No groundwater is expected to be encountered.

Casing & cementing will be done to protect potentially productive hydrocarbons, lost circulation zones, abnormal pressure zones, and prospectively valuable mineral deposits. All indications of usable water will be reported.

Surface casing will be tested to 1400 psi.

4. The Proposed Casing and Cementing Programs

HOLE	SETTING DEPTH	SIZE WEIGHT, GRADE	NEW,
SIZE	(INTERVAL)	(OD) & JOINT	<u>USED</u>
14"	40'	12-3/4" Conductor	New
11"	355'	8-5/8" 24#LT&C	New
7-7/8"	3540'	5-1/2 17#LT&C	New

Cement Program - Every attempt will be made to bring cement back to surface.

Surface Casing:

137 sks G+2%CaCl+1/4#per sack flocel;15.8#/gal,density,

1.15 cu.ft/sk yield.

Production Casing:

312 sks 50/50 poz 8%gel +2%CaCl+10%extender;12.5#/gal,

density, 1.92 cu.ft/sk yield.

97 sks "G" thixotropic, 14.2#/gal density, 1.61 cu.ft/sk yield

JUL 3 1 2000

DIVISION OF OIL, GAS AND MINING

The following shall be entered in the driller's log:

- 1) Blowout preventer pressure tests, including test pressures and results;
- 2) Blowout preventer tests for proper functioning;
- 3) Blowout prevention drills conducted;
- 4) Casing run, including size, grade, weight, and depth set;
- 5) How the pipe was cemented, including amount of cement, type, whether cement circulated, location of the cementing tools, etc.;
- 6) Waiting on cement time for each casing string;
- 7) Casing pressure tests after cementing, including test pressures and results.

5. The Operator's Minimum Specifications for Pressure Control

Exhibit "G" is a schematic diagram of the blowout preventer equipment. A double gate 3000 psi BOPE will be used with a rotating head. This equipment will be tested to 2000 psi. All tests will be recorded in a Driller's Report Book. Physical operation of BOP's will be checked on each trip.

6. The Type and Characteristics of the Proposed Circulating Muds

0-300 11

11" hole

Drill with air, will mud-up if necessary.

300-TD

7.7/8" hole

Drill with air.

400 psi @ 1500-1800 Scf.

7. The Testing, Logging and Coring Programs are as followed

300-TD

Gamma Ray, Density, Neutron Porosity, Induction, Caliper

Any Anticipated Abnormal Pressures or Temperatures

No abnormal pressures or temperatures have been noted or reported in wells drilled in the area nor at the depths anticipated in this well. Bottom hole pressure expected is 1400 psi max. No hydrogen sulfide or other hazardous gases or fluids have been found, reported or are known to exist at these depths in the area.



8. Anticipated Starting Date and Duration of the Operations.

The well will be drilled around July 2001.

Verbal and/or written notifications listed below shall be submitted in accordance with instructions from the Division of Oil, Gas & Mining:

- (a) prior to beginning construction;
- (b) prior to spudding;
- (c) prior to running any casing or BOP tests;
- (d) prior to plugging the well, for verbal plugging instructions.

Spills, blowouts, fires, leaks, accidents or other unusual occurrences shall be reported to the Division of Oil, Gas & Mining immediately.



EXHIBIT "E" MULTIPOINT SURFACE USE PLAN

Attached to Form 3
River Gas Corp.
Utah 18-495
SW/4, SW/4, Sec. 18, T15S, R09E, SLB & M
697' FSL, 872' FWL
Carbon County, Utah

1. Existing Roads

- a. We do not plan to change, alter or improve upon any existing state or county roads.
- b. Existing roads will be maintained in the same or better condition. See Exhibit "B".

2. Planned Access

Approximately 4000' of new access is required (See Exhibit "B")

- a. Maximum Width: 24' travel surface with 27' base
- b. Maximum grade: 8%
- c. Turnouts: None
- d. Drainage design: 6-8 culverts may be required. Water will be diverted around well pad as necessary.
- e. If the well is productive, the road will be surfaced and maintained as necessary to prevent soil erosion and accommodate year-round traffic.
- f. Pipe and Power lines will follow the proposed access road.

3. Location of Existing Wells

a. See Exhibit "B". There are 6 proposed and 3 existing wells within a one-mile radius of the proposed location.

4. Location of Existing and/or Proposed Facilities

- a. If the well is a producer, installation of production facilities will be as shown on Exhibit "H". Buried powerlines run along access on the east and north, gathering lines on the south or west.
- b. Rehabilitation of all pad areas not used for production facilities will be made in accordance with landowner stipulations.

5. Location and Type of Water Supply

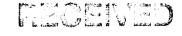
- a. Water to be used for drilling will be purchased from the Price River Water Improvement District (a local source of municipal water) (tel. 435-637-6350).
- b. Water will be transported by truck over approved access roads.
- c. No water well is to be drilled for this location.

6. Source of Construction Materials

- a. Any necessary construction materials needed will be obtained locally and hauled to the location on existing roads.
- b. No construction or surfacing materials will be taken from Federal/Indian land.

7. Methods for handling waste disposal

- a. As the well will be air drilled, a small reserve pit will be constructed with a minimum of one-half the total depth below the original ground surface on the lowest point within the pit. The pit will not be lined unless conditions encountered during construction warrant it or if deemed necessary by the DOGM representative during the pre-site inspection. Three sides of the reserve pit will be fenced within 24 hours after completion of construction and the fourth side within 24 hours after drilling operation cease with woven wire topped with barbed wire to a height of not less than four feet. The fence will be kept in good repair while the pit is drying.
- b. Following drilling, the liquid waste will be evaporated from the pit and the pit back-filled and returned to natural grade. No liquid hydrocarbons will be discharged to the reserve pit or location.
- c. In the event fluids are produced, any oil will be retained in tankage until sold and any water produced will be retained until its quality can be determined. The quality and quantity of the water will determine the method of disposal.
- d. Trash will be contained in a portable metal container and will be hauled from location periodically and disposed of at an approved disposal site. Chemical toilets will be placed on location and sewage will be disposed of at an appropriate disposal site.



8. Ancillary Facilities

a. We anticipate no need for ancillary facilities with the exception of one trailer to be located on the drill site.

9. Wellsite Layout

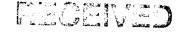
- a. Available topsoil will be removed from the location and stockpiled. Location of mud tanks, reserve and berm pits, and soil stockpiles will be located as shown on the attachments.
- b. A blooie pit will be located 100' from the drill hole. A line will be placed on the surface from the center hole to the pit. The pit will not be lined, but will be fenced on four sides to protect livestock/wildlife.
- c. Access to the well pad will be as shown on Exhibit "B".
- d. Natural runoff will be diverted around the well pad.

10. Plans for Restoration of Surface

- a. All surface areas not required for producing operations will be graded to as near original condition as possible and contoured to maintain possible erosion to a minimum.
- b. Available topsoil will be stockpiled and will be evenly distributed over the disturbed areas and the area will be reseeded as prescribed by the landowner.
- c. Pits and any other area that would present a hazard to wildlife or livestock will be fenced off when the rig is released and removed.

11. Surface Ownership:

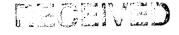
a. The wellsite and access road will be constructed on lands owned by the State of Utah, School and Institutional Trust Lands Administration. The operator shall contact the landowner representative and the Division of Oil, Gas and mining 48 hours prior to beginning construction activities.



12. Other Information:

- a. The primary surface use is farming and grazing. The nearest dwelling is approximately 14,000 feet Southeast.
- b. Nearest live water is North Springs, located 6,000' Northeast.
- c. If there is snow on the ground when construction begins, it will be removed before the soil is disturbed and piled downhill from the topsoil stockpile location.
- d. The backslope and foreslope will be constructed no steeper than 4:1.
- e. All equipment and vehicles will be confined to the access road and well pad.
- f. A complete copy of the approved Application for Permit to Drill (APD) including conditions and stipulations, shall be on the wellsite during construction and drilling operations

There will be no deviation from the proposed drilling and/or workover program without prior approval from the Division of Oil, Gas & Mining.



13. Company Representative

Jean Semborski
Permitting Specialist
River Gas Corporation
6825 S. 5300 W. P.O. Box 851
Price, Utah 84501
(435) 613-9777
(435) 820-9807 Exc

Mail Approved A.P.D. To:

Company Representative

Excavation Contractor

Nelco Contractors Inc. Larry Jensen (435) 637-3495 (435) 636-5268

14. Certification

I hereby certify that I, or persons under my direct supervision have inspected the proposed drillsite and access route; that I am familiar with the conditions which presently exist; that the statements made in this plan are, to the best of my knowledge, true and correct, and that the work associated with the operations proposed herein will be performed by River Gas Corp. and its subcontractors in conformity with this plan and the terms and conditions under which it is approved.

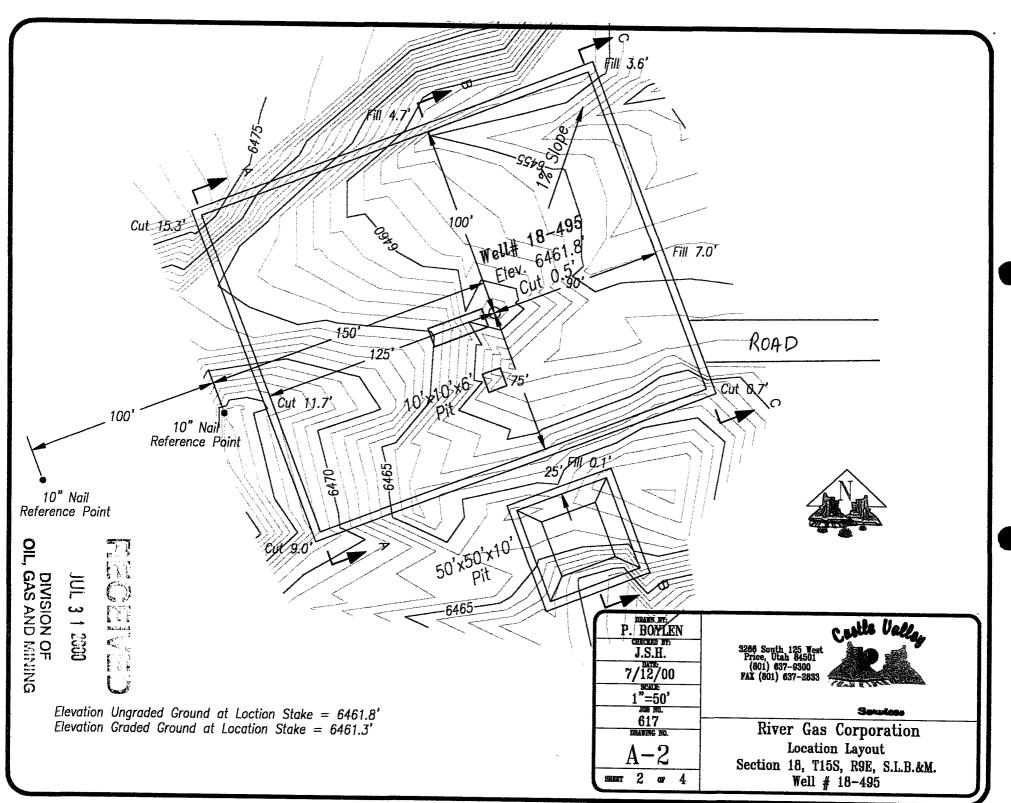
Jean Semborski

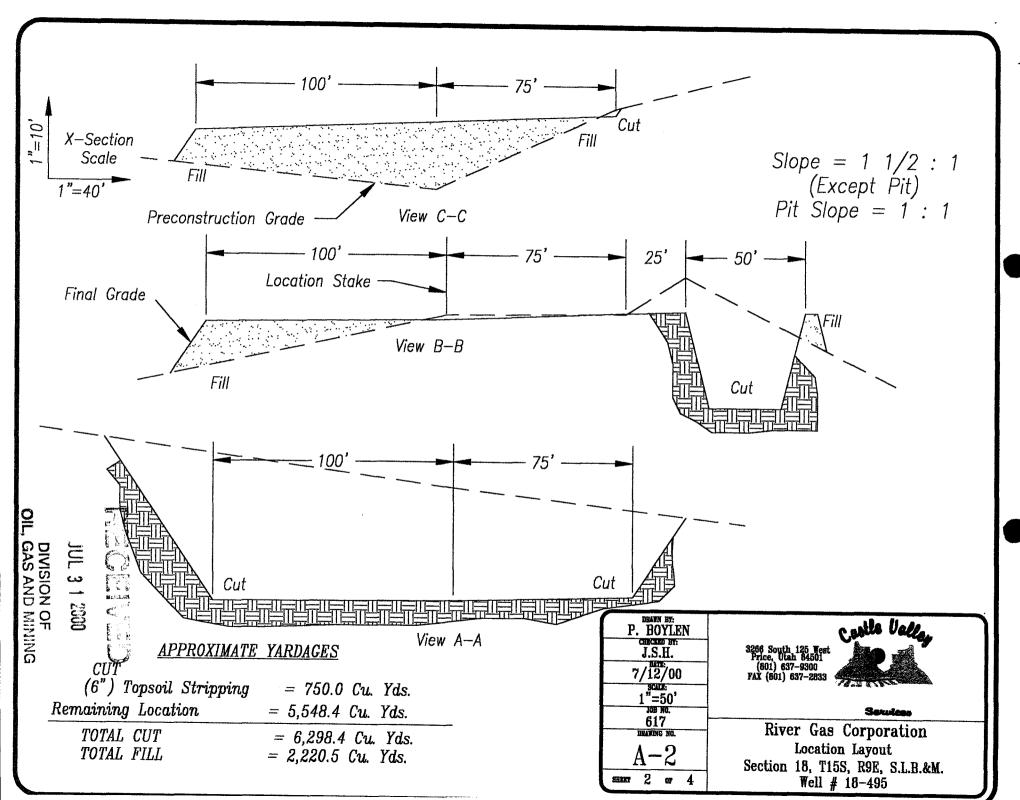
Permitting Specialist River Gas Corporation

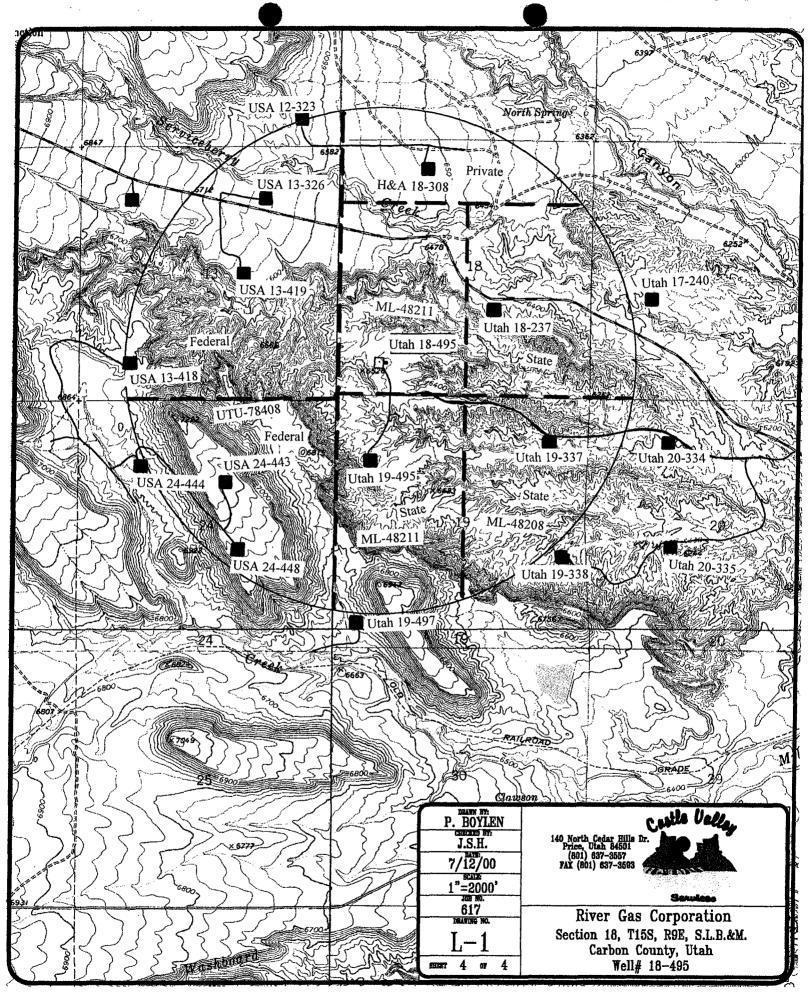
GEGERES

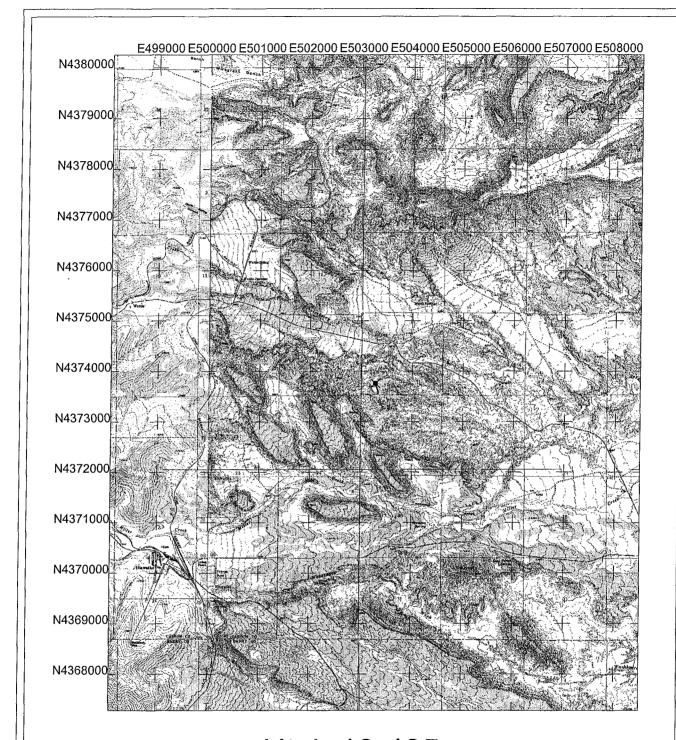
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DIVISION OF OIL, GAS AND MINING



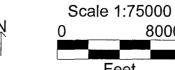






Utah 18-495 Section 18, T15S, R9E

Universal Transverse Mercator 12 North NAD 1927 (Conus)

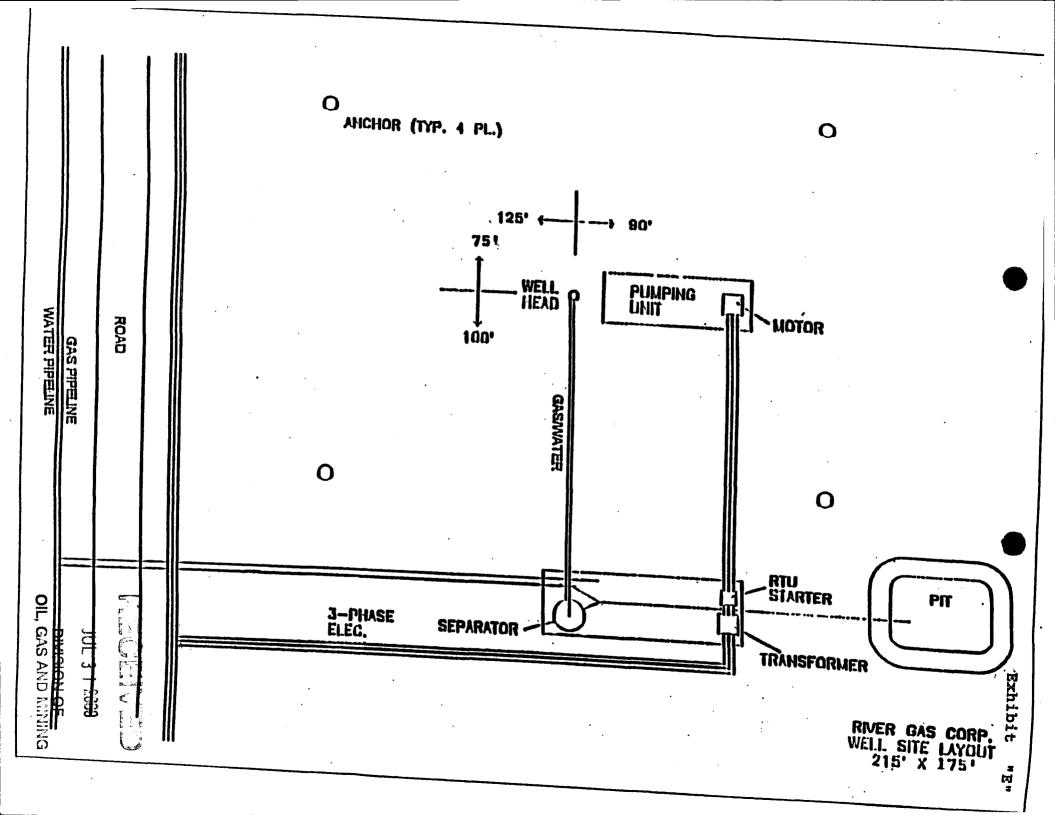


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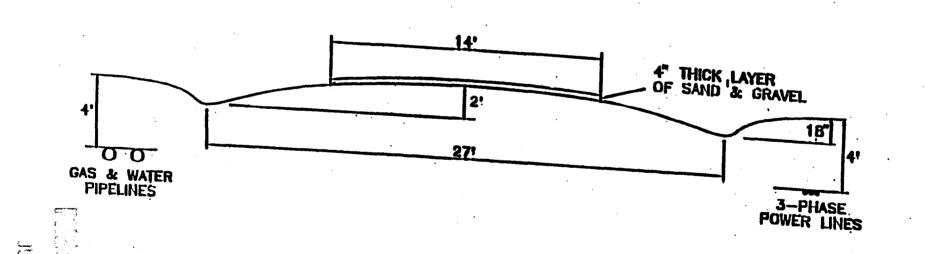
Feet

ut18495.ssf 07/21/2000 Pathfinder Office **Trimble**

APPROXIMATE LAYOUT OF RIG & EQUIPMENT LIGHT PLANT OIL, GAS AND MINING LIGHT PLANT 40' PIPE TRAILER O HOLE FUEL TANK SURFACE CUTTINGS PIT DOG HOUSE 20' MAIN PIT . 45' RIG BOOSTER COMPRESSOR AUX COMP. FRAC TANK

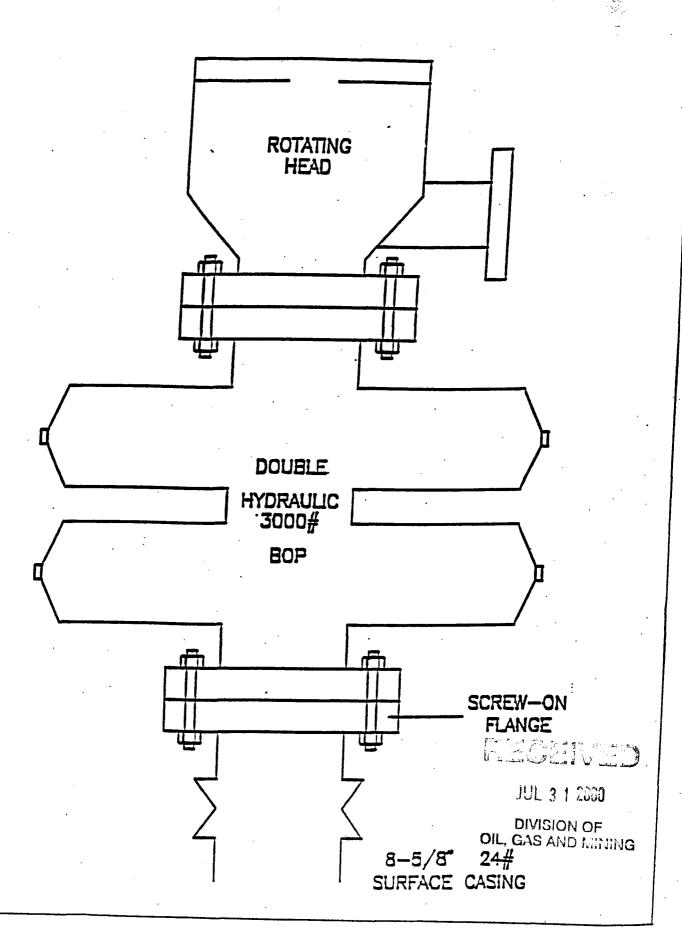


TYPICAL ROAD CROSS-SECTION



Exhibit

DIVERTER HEAD



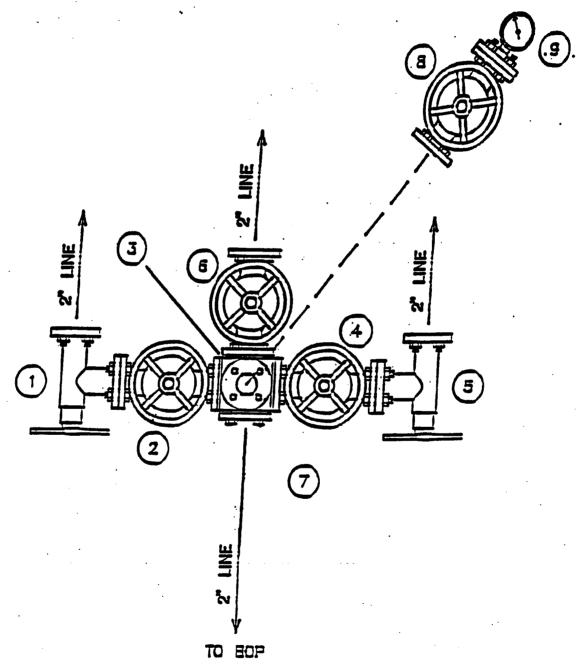
5M FLANGED CHOKE

5M GATE VALVE (FLANGED)
5M STUDDED CROSS
5M GATE VALVE (FLANGED)
5M FLANGED CHOKE

2 5M FLANG 2 5M GATE 2 5M STUDD 2 5M GATE 2 5M FLANG 2 5M GATE 2 5M GATE 2 5M GATE 3000# GAUGE SM GATE VALVE (FLANGED)

5M GATE VALVE (FLANGED)

NOTE NUMBER 8 GATE VALVE SITS ON TOP OF MANIFOLD BETWEEN STUDDED CROSS AND 3000# GAUGE



AND A NEW 2" HALL VALVE FULL OPEN 5000PSI

MANIFOLD

JUL 3 1 2000

DIVISION OF OIL. GAS AND MINING

STATE OF UTAH BOND OF LESSEE

KNOW ALL MEN BY THESE PRESENTS, that we River Gas Corporation and Drunkards Wash Joint Venture of 511 Energy Center Blvd. Northport, AL 35476 GULF INSURANCE COMPANY, P.O.BOX 1771, DALLAS, TEXAS 75221, as surery, are held and firmly bound unto the State of Utah in the sum of Hundred Thousand Dollars (\$200.000.00) lawful money of the United States to be paid to the School & Institutional Trust Lands Administration, as agent for the State of Utah, for the use and benefit of the State of Utah, and of any patentee or purchaser of any portion of the land covered by the hereinafter described lease heretofore sold or which may hereafter be sold with a reservation to the State of Utah, on the surface or of other mineral deposits of any portion of such lands, for which payment, well and truly to be made, we bind ourselves, and each of us, and each of our heirs, executors, administrators, successors, sublessees, and assignees, jointly and severally by these presents. Signed with our hands and seals this 4th day of March The condition of the foregoing obligation is such that, WHEREAS. STR SER of Utah, 25. Lessor, issued a(n) lease Lease Number been duly assigned under date of to) to drill for, mine, extract, and remove all of the deposits in and under the following described lands, to wit: Operational State Wide Bond NOW, THEREFORE, the principal and surery shall be obligated to pay all monies, rentals, royalties, costs of reclamation, damages to the surface and improvements thereon and any other damages, costs, expenses, penalties, interest or liabilities which arise by operation of or in connection with the above described lease(s) accruing to the Lessor and shall fully comply with all other terms and conditions of said lease, the rules, regulations, and policies relating thereto of the School & Institutional Trust Lands Administration, the Board of Oil, Gas and Mining, and the Division of Oil, Gas and Mining as they may now exist or may from time to time be modified or amended. This obligation is in effect even if the principal has conveyed part of its interest to a successor in interest. If the principal fully satisfies the above described obligations, then the surety's obligation to make payment to the State of Utah is void and of no effect, otherwise, it shall remain in full force and effect until released by the School & Institutional Trust Lands Administration. Signed, sealed and delivered River Gas Corporation in the presence David M. Chambers, President Witness BONDING COMPANY GULF INSURANCE COMPANY PPROVED AS TO FORM: JAN GRAHAM Resident Agent? TORNEY GENERAL Box 1771, Dallas, Texas 75221 **DIVISION OF** OIL, GAS AND MININGCorporate Seal of Bonding Company Must be Affixed.

That GULF INSURANCE COMPANY, a corporation of the State of Missouri, hereinafter called "Company," does hereby appoint

FRANCES BURKS, DALLAS, TEXAS

its true and lawful Attomey-in-fact to make, execute, seal and deliver on its behalf, as surety, any and all bonds and undertakings of suretyship. including waiver and consent of surery to conditions of contracts.

The execution of such bonds or undertakings in pursuance of these presents shall be as binding upon the Company as if they had been executed and acknowledged by the regularly elected officers of the Company.

This Power of Attorney is issued pursuant to and by authority of the following resolution of the Board of Directors of the Company, adopted effective July 1, 1983, and now in full force and effect: "Resolved that the President, or any Senior Vice Pro

ME, or any Vice President, or the Secretary, or any Asset and this Company and to act on as penal within the accose of the authority granted to them, in writing, which authority may include the power to make, an tions Secretary may appoint Attorneys-in-fact in any state, territory or federal district to and the state of t scent, or any Sensor Vice President, or any Vice President, or the Secretary, or any Ass ent ressang to the toregoing, and to cereity to a copy of any of the bylews of the Company and to any resolutions adopted by its Board of Directors; and any such All this provided may be removed and the extractly gramed him revoked by the President, or any Senior Vice President, or any Vice President, or the Secretary, or any Assistant Secretary, or by the Board

This Power of Attorney and Certificate are signed and sealed by facsimile under and by authority of the following resolution of the Board of Directors of the Company, adopted effective July 1, 1983, and now in full force and effect:

ed that the signature of the President, or of any Senior Vice Presi sectived that the agreement of the President, or or any currier vice President, or or any vice president, or or any power of attending or to any certificate relating thereto appointing Attending on fact for purposes only of executing and attending bonds and undertakings and other writings occupatory in the rail, including any such power of aborney and condicate revoking the authority of such ag heys-in-lest, as well as for the appointment of agents for the service of proc id and binding upon the Company and any such power of attorney or certificate so assected and certified by such factor E 200 2.74 BUCK DO or of attorney or certificate bearing such facernile signature or fac any such cower of anomey and conficule are executed and in the future with respect to any bond or undertaking to which they are attached." te sear shall be valid and binding upon the Company at the

greaf, the Company has caused this Power of Attorney to be signed and its corporate seal to be affixed by its authorized officer this

June COT OF GULF INSURANCE COMPANY, se first duty sworm according to law, did depose and say that he is that officer of the company described in rs the seal of said company; that the s

June

I, the undersigned, do hereby certify that the original Power of Attorney of which the foregoing is a true and correct copy is in full force and effect, and the foregoing resolutions are true and correct transcripts from the records of GULF INSURANCE COMPANY and that the above named officer was on the date the foregoing Power of Attorney authorized to execute this Power of Attorney.

March

96

DIVISION OF OIL, GAS AND MINING



RIVER GAS CORPORATION

UTAH OPERATIONS 6825 South 5300 West P.O. Box 851 Price, Utah 84501 Bus. (435) 613-9777 FAX (435) 613-9782

August 18, 2000

Mr. John Baza State of Utah Division of Oil, Gas and Mining 1594 West North Temple, Suite 1210 Salt Lake City, Utah 84114-5801

RE: Application for Permit to Drill-Utah 18-495, SW/4 SW/4 Sec. 18 T. 15S, R. 09E, SLB & M, Carbon County, Utah

Dear Mr. Baza:

Enclosed is the original of the *Application for Permit to Drill* (APD). Included with the APD is the following information:

Exhibit "A" – Survey Plat of the Proposed Well Site

Exhibit "B" - Proposed Location Map with Pipeline, Power and Road Access

Exhibit "C" - Drilling Site Layout

Exhibit "D" – Drilling Information

Exhibit "E" – Multipoint Surface Use Plan

Exhibit "F" – Typical Road Cross-Section

Exhibit "G" – BOP Diagram

Exhibit "H" - Typical Wellhead Manifold

Exhibit "I" - Evidence of Bond

RECEIVED

AUG 23 2000

DIVISION OF OIL, GAS AND MINING

This proposed well is located further than 460' from the exterior boundary of the Drunkards Wash Federal Unit and from the boundary of any uncommitted tract within the Drunkards Wash Federal Unit and will not require the administrative approval in accordance with Utah Administrative Code Rule R649-3-3.

Please accept this letter as River Gas Corporation's written request for confidential treatment of all information contained in and pertaining to this permit application, if said information is eligible for such consideration.

Thank you very much for your timely consideration of this application. Please feel free to contact me if you have any questions.

Sincerely, Tean Semborsler

Jean Semborski

Permitting Specialist

Cc: Mr. Eric Jones, BLM, Moab, Utah

Mr. Chuck Snure, Texaco

Ms. Robin Adams, Dominion Resources

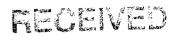
Mr. Don Stephens, BLM, Price, Utah

Mr. Greg Mueller, River Gas Corporation, Alabama

Mr. Dave Levanger, Carbon County Planning and Zoning

Mr. Edward Bonner, SITLA

RGC Well File



United States Department of the Interior

BUREAU OF LAND MANAGEMENT

Utah State Office P.O. Box 45155 Salt Lake City, Utah 84145-0155

IN REPLY REFER TO: 3160 (UT-922)

September 20, 2000

Memorandum

To: Assistant District Manager Minerals, Moab District

From: Michael Coulthard, Petroleum Engineer

Subject: 2000 Plan of Development Drunkards Wash Unit

Carbon County, Utah.

Pursuant to email between Lisha Cordova, Division of Oil, Gas and Mining, and Mickey Coulthard, Utah State Office, Bureau of Land Management. The following wells are planned for calendar year 2000 within the Drunkards Wash Unit, Carbon County, Utah.

API #	WELL NAME	LOCATION
43-007-30657	Utah 09-450	Sec. 9, T15S, R10E 2000 FNL 1811 FEL
43-007-30712	Utah 27-457	Sec. 27, T14S, R08E 1714 FNL 0944 FEL
43-007-30713	Utah 34-456	Sec. 34, T14S, R08E 0755 FNL 1377 FEL
43-007-30714	Utah 27-458	Sec. 27, T14S, R08E 1289 FSL 1850 FEL
43-007-30722	Utah 09-453	Sec. 9, T15S, R10E 1481 FSL 1440 FEL
43-007-30723	Utah 16-454	Sec. 16, T15S, R10E 1445 FNL 1179 FEL
43-007-30729	Utah 18-495	Sec. 18, T15S, R09E 0697 FSL 0872 FWL

This office has no objection to permitting the wells at this time.

/s/ Michael L. Coulthard

bcc: File - Drunkards Wash

Division of Oil Gas and Mining

Agr. Sec. Chron Fluid Chron

MCoulthard:mc:9-20-0



United States Department of the Interior

BUREAU OF LAND MANAGEMENT

Utah State Office P.O. Box 45155 Salt Lake City, UT 84145-0155

In Reply Refer To: 3106 UTU-47157 et al (UT-932)

JAN 3 0 2001

NOTICE

Phillips Petroleum Company

Attn: W. H. Rainbolt, Rocky Mtn. Region-Land

Box 1967

Houston, TX 77251-1967

Oil and Gas

Merger Recognized

Acceptable evidence has been filed in this office concerning the merger of River Gas Corporation into Phillips Petroleum Company with Phillips Petroleum Company being the surviving entity.

The oil and gas lease files and rights-of-way files identified on the enclosed exhibit have been noted as to the merger. The exhibit is the list supplied by the representative of the companies, and verified by our computerized records. We have not adjudicated the case files to determine if the entity affected by the merger holds an interest in the leases identified, nor have we attempted to identify leases where the entity is the operator on the ground, maintaining no vested record title or operating rights interest. We are notifying the Minerals Management Service and all applicable BLM offices of the merger by a copy of this notice. If additional documentation for a change of operator is required by our Field Offices, you will be contacted by them.

By recognition of the merger the obligor is automatically changed by operation of law from River Gas Corporation to Phillips Petroleum Company on Letter of Credit No. P-207337 (BLM Bond No. UT0829). A rider to BLM Bond No. ES0048 assuming any and all liabilities of BLM Bond No. UT0829 must be submitted for approval to the Eastern States Office, Attn: Bill Forbes, 7450 Boston Boulevard, Springfield, VA 22153. After the rider is approved, the Letter of Credit will be returned to the financial institution that issued it.

ROBERT LOPEZ

Robert Lopez Chief, Branch of Minerals Adjudication

Enclosure **Exhibit of Leases**

CEO n 2 2001

DIVISION OF CIL, GAS AND MINING cc: Moab Field Office Vernal Field Office

Price Field Office

MMS-Reference Data Branch, MS 3130, P.O. Box 5860, Denver, CO 80217

State of Utah, DOGM, Attn: Jim Thompson (Ste. 1210), Box 145801, SLC, UT 84114

The Chase Manhattan Bank, Attn: Standby Letter of Credit Dept., 4 Chase Metrotech Center, 8th Floor Brooklyn, NY 11245

Teresa Thompson (UT-931)

LaVerne Steah (UT-942)

Pruitt, Gushee & Bachtell, Attn: Frederick M. MacDonald, Suite 1850 Beneficial Life Tower,

Salt Lake City, Utah 84111-1495

BLM, Eastern States Office (Attn: Bill Forbes)

RGC/Phillips Merger

List of Affected BLM Leases and Rights-of-Way

A. Oil & Gas Leases

UTU-47157	UTU-70219	UTU-75016
UTU-49631	UTU-70400	UTU-75019
UTU-50645	UTU-71390	UTU-75021
UTU-51584	UTU-72003	UTU-75022
UTU-53872	UTU-72004	UTU-76332
UTU-57821	UTU-72350	UTU-76334
UTU-60402	UTU-72355	UTU-77351
UTU-60925	UTU-72358	UTU-77353
UTU-61154	UTU-72377	UTU-77354
UTU-61155	UTU-72470	UTU-78408
UTU-61158	UTU-724 7 7	UTU-78409
UTU-61547	UTU-72624	UTU-78410
UTU-61548	UTU-72723	UTU-78411
UTU-62145	UTU-72724	UTU-78412
UTU-62276	UTU-72746	UTU-78413
UTU-65298	UTU-73004	UTU-78782
UTU-65300	UTU-73075	UTU-78783
UTU-65302	UTU-73330	UTU-79150
UTU-65303	UTU-73331	UTU-79151
UTU-67621	UTU-73523	UTU-79152
UTU-67839	UTU-73752	UTU-79153
UTU-67906	UTU-73884	UTU-79154
UTU-68314	UTU-74376	UTU-79155
UTU-69449	UTU-75015	UTU-79159
		•

B. Rights-of-Way

UTU-73226	UTU-77141	UTU-77976
UTU-74319	UTU-77141-01	UTU-77989
UTU-74320	UTU-77151	UTU-77989-01
UTU-76610	UTU-77151-01	
UTU-76629	HTH-77154	



Utah Department of Commerce

Division of Corporations & Commercial Code

160 East 300 South, 2nd Floor, Box 146705 Salt Lake City, UT 84114-6705

Phone: (801) 530-4849 Toll Free: (877) 526-3994 Utah Residents

Fax: (801) 530-6438

Web site: http://www.commerce.state.ut.us

Registration Number: 562960-0143

01/12/01

Business Name:

PHILLIPS PETROLEUM COMPANY

Registered Date:

JUNE 14, 1946

CERTIFICATE OF ARTICLES OF MERGER

THE UTAH DIVISION OF CORPORATIONS AND COMMERCIAL CODE ("DIVISION") HEREBY CERTIFIES THAT

ARTICLES OF MERGER WERE FILED WITH THIS OFFICE ON DECEMBER 12, 2000 MERGING RIVER GAS CORPORATION, A CORPORATION OF THE STATE OF ALABAMA, INTO PHILLIPS PETROLEUM COMPANY, THE SURVIVING CORPORATION WHICH IS OF THE STATE OF DELAWARE, AS APPEARS OF RECORD IN THE OFFICE OF THE DIVISION.



Pi Campbell

Ric Campbell

Acting Division Director of

Corporations and Commercial Code

12-12-00P04:02 RCVD

State of Delaware

PAGE 1

Office of the Secretary of State



I, EDWARD J. FREEL, SECRETARY OF STATE OF THE STATE OF

DELAWARE, DO HEREBY CERTIFY THE ATTACHED IS A TRUE AND CORRECTED OF

COPY OF THE CERTIFICATE OF OWNERSHIP, WHICH MERGES:

"RIVER GAS CORPORATION", A ALABAMA CORPORATION,

WITH AND INTO "PHILLIPS PETROLEUM COMPANY" UNDER THE NAME OF "PHILLIPS PETROLEUM COMPANY", A CORPORATION ORGANIZED AND EXISTING UNDER THE LAWS OF THE STATE OF DELAWARE, AS RECEIVED AND FILED IN THIS OFFICE THE SIXTH DAY OF DECEMBER, A.D. 2000, AT 10 O'CLOCK A.M.

AND I DO HEREBY FURTHER CERTIFY THAT THE EFFECTIVE DATE OF THE AFORESAID CERTIFICATE OF OWNERSHIP IS THE THIRTY-FIRST DAY OF DECEMBER, A.D. 2000, AT 11:59 O'CLOCK A.M.

A FILED COPY OF THIS CERTIFICATE HAS BEEN FORWARDED TO THE NEW CASTLE COUNTY RECORDER OF DEEDS.

FILED

DEC 12 2000

Utek Blv. Of Corp. & Comm. Code

State of Utah
Department of Commerce
Division of Corporations and Commercial Code
I Hereby certify that the foregoing has been filed

and approved on this Division and hereby issue

this Certificate thereof.

Examiner

RIC CAMPBELL ACTING DIRECTOR



Edward J. Freel, Secretary of State
AUTHENTICATION: 0837738

-----

001609453

8100M

0064324

DATE: 12-07-00

CERTIFICATE OF OWNERSHIP AND MERGER

OF

RIVER GAS CORPORATION

(an Alabama corporation)

into

Phillips Petroleum Company

(a Delaware corporation)

It is hereby certified that:

- Phillips Petroleum Company [hereinafter sometimes referred to as the "Corporation"] is a business corporation of the State of Delaware.
- 2. The Corporation is the owner of all of the outstanding shares of each class of stock of River Gas Corporation, which is a business corporation of the State of Alabama.
- 3. The laws of the jurisdiction of organization of River Gas Corporation permit the merger of a business corporation of that jurisdiction with a business corporation of another jurisdiction.
- The Corporation hereby merges River Gas Corporation into the Corporation.
- 5. The following is a copy of the resolutions adopted on November 21, 2000 by the Board of Directors of the Corporation to merge the said River Gas Corporation into the Corporation:
 - Phillips Petroleum Company, which is a "1. business corporation of the State of Delaware and is the owner of all of the outstanding shares of River Gas Corporation, which is a business corporation of the State of Alabama, hereby merges River Gas Corporation into Phillips Petroleum Company pursuant to the provisions of the Alabama Business Corporation Act and pursuant to the

provisions of Section 253 of the General Corporation Law of Delaware.

- "2. The separate existence of River Gas Corporation shall cease at the effective time and date of the merger pursuant to the provisions of the Alabama Business Corporation Act; and Phillips Petroleum Company shall continue its existence as the surviving corporation pursuant to the provisions of Section 253 of the General Corporation Law of Delaware.
- "3. The Articles of Incorporation of Phillips Petroleum Company are not amended in any respect by this Plan of Merger.
- "4. The issued shares of River Gas Corporation shall not be converted or exchanged in any manner, but each said share which is issued immediately prior to the effective time and date of the merger shall be surrendered and extinguished.
- "5. Each share of Phillips Petroleum Company outstanding immediately prior to the effective time and date of the merger is to be an identical outstanding share of Phillips Petroleum Company at the effective time and date of the merger.
- "6. No shares of Phillips Petroleum Company and no shares, securities, or obligations convertible into such shares are to be issued or delivered under this Plan of Merger.
- "7. The Board of Directors and the proper officers of Phillips Petroleum Company are hereby authorized, empowered, and directed to do any and all acts and things, and to make, execute, deliver, file, and/or record any and all instruments, papers, and documents which shall be or become necessary, proper, or convenient to carry out or put into effect any of the provisions of this Plan of Merger or of the merger herein provided for."
- "This Company approves that the effective time and date of the merger herein provided for in the State of Alabama shall be 11:59 p.m. on December 31, 2000."
- "Any Vice President, the Treasurer, any Assistant Treasurer, the Secretary, any Assistant Secretary, and each of them severally, be and hereby is authorized to make, execute,

deliver, file, and/or record any and all instruments, papers, and documents which shall be or become necessary, proper, or convenient to carry out or put into effect any of the provisions of these resolutions and to do or cause to be done all such acts as are necessary to give effect to the purpose and intent of the approval herein set forth."

6. This Certificate of Ownership and Merger shall be effective at 11:59 p.m. on December 31, 2000.

Executed on November 27, 2000

Phillips Petroleum Company

N A Loffic Assistant Secretary

BOND NUMBER 59 52 189
Corporate Surery Bond

STATE OF UTAH BOND OF LESSEE

know all men by the			Company
of	Bartlesville, Ok	Lahoma	us principal and
Safeco Insurance C	ompany of America	, as surely, ar	a held and Comba land
unto the State of Utah in the sum of	Two Hundred Thous	112/3 (\$200,000.00) lawful m	oney of the United States
to be paid to the School & Institution	nal Trust Lands Administra	ition, as agent for the State of Uti	ah, for the use and benefit
of the State of Utah, and of any par	tence of juichases of any	portion of the land covered by	the hercinafter described
lease beretofore sold or which may	hercafter be sold with a se	eservation to the State of Utah, o	on the surface or of other
mineral deposits of any portion of su	ich lands, for which payme	mz, well and truly to be made, we	bind ourselves, and each
of us, and each of our heirs, execut	iors, administrators, succe	ssom, sublessees, and assignees	, jointly and severally by
फिटार कृत्वसाध,			• •
Signed with our hands and s	reals this <u>31 at</u> day	of January , **2001	
The condition of the foregoi	ng obligation is such that,		
WHEREAS: The State of the	uh, as Cessor, Issued a(n		
lesse, bease Number	and dated		(0
	ed suid lease has been duly		
0		जि, सामेद, ह्यारटर, यादी रहारा ० ४ए	all of the
deposits in and	under the following descri	ibal lands, to wh:	
			_ •
atewide Blanket Bond to c	overwall oberation	s ou state of near randa	3.
hall fully comply with all other term of the School & Institutional Trust L Fas and Mining as they may now ex- even if the principal has conveyed pa- lescribed obligations, then the sure otherwise, it shall remain in full force	Lands Administration, the tist or may from time to ti ut of its interest to a succ try's obligation to make p	Board of Oil, Gas and Mining, me be modified or amended. The essor in interest. If the principal payment to the State of Utah is	and the Division of Oil, his obligation is in effect I fully satisfies the above I void and of no effect.
ligned, scaled and delivered		•	R Labos Administration.
if the presence of	יויון או	IPS PETROLEUM COMPANY	
11. 2111	(.	ノረ「\・・	
VILLY S. Hicks	ノ	U. / Jan	(SEAL)
Witness	R. B	. Gisi Principal Asst. T	reasurer
`		•	
11.1. 211 15	BONDING CO	MPANY SAFECO INSURANCE	E COMPANY OF AMERICA
JUNIA Nicke	Ya Ya	Detter miller	- CAMPATOR MARKICA
Witness		Betty Milles, Att	orney-in-Fact
V	Ance:		_
PPROVED AS TO FORM:		Secretary	
JAN GRAHAM ATTORNEY GENERAL	Resident Agent:	N/A	
11/1//	D 4 0 A 4	14177 1 . A	
I WI WILL A	Bonding Co. Address:	Millenium Corpo Park,	Bldg. C, 18400 NE Unio
- Washing Comment	Bohaing Co. Address:	Millenium Corpo Park,	Bldg. C, 18400 NE Unio
- hr will writer	Bonding Co. Address;	Redmond, WA 98052	Bldg. C, 18400 NE Unic Hil:



POWER OF ATTORNEY

BAFECO INSURANCE COMPANY OF AMERICA CENERAL INSURANCE COMPANY OF AMERICA HOME OFFICE BAFECO PLAZA SEATILE, WASHINGTON 88185

6718

KNOW ALL BY THESE PRESENTS:					
That SAFECO INSURANCE COMPANY OF corporation does each hereby appoint an exercise SANDRA L.					•
its true and lawful attorney(s)-in-fact, with f documents of a similar character issued in the	'ull authority course of i	to execute on its business, and	its behalf fidelit I to bind the res	y and surety bonds or us pective company thereby.	ndertakings and other
IN WITNESS WHEREOF, SAFECO INSURANCE executed and attested these presents	COMPANY	OF AMERICA	and GENERAL IN	SURANCE COMPANY OF	AMERICA have esci
				tera production of	Branch Commence
·	this	27th	day of	September	19 <u>93</u>
RAPierso RA PIERSON, SECRETARY	7	1:		W. RANDALL STODE	Seller L
		CERTIFICATI			
Extract from the E and of (ANCE COMPANY PANY OF AMER		· •
"Article V, Section 13 FIDELITY AND SURI President appointed for that purpose by the c attorneys-in-fact or under other appropriate t other documents of similar character issued by such appointment, the signatures may be affixe of the company, the seal, or a facsimile there that the seal shall not be necessary to the valid	officer in childes with a y the compaind by facsimile of, may be	harge of surety uthority to exec ny in the course lie. On any instri impressed or a	operations, shall sule on behalf of of its business ument conferring ffixed or in any	each have authority to a if the company fidelity an On any instrument n such authority or on any	ppoint individuals as id surety bonds and making or evidencing bond or undertaking
Extract from a Resolution of the and of DENERAL INS					l
"On any cartificate executed by the Secretary of (I) The provisions of Article V, Section (II) A copy of the power-of-attorney at (III) Cartifying that said power-of-attorne the signature of the cartifying officer may be	13 of the Expointment, a sympositiment	By-Laws, and executed pursual of is in full for	nt thereto, and		

I. R. A. Pierson. Secretary of SAFECO INSURANCE COMPANY OF AMERICA and of GENERAL INSURANCE COMPANY OF AMERICA, do hereby certify that the foregoing extracts of the By-Laws and of a Resolution of the Board of Directors of these corporations, and of a Power of Attorney issued pursuant thereto, are true and correct, and that both the By-Laws, the Resolution and the Power of Attorney are still in full force and effect.

IN WITNESS WHEREOF, I have hereunto set my hand and affixed the facsimile seat of said corporation





RAPIERSON. SECRETARY

To Registered trademerk of SAFECO Corporation.

FEB-16-01 11:44AM;

PAGE 5/8

918 661 1460 P.01/01 207328 N

Brooklyn, NY 11202-9016

Cable Address: CHAMANBANK New York

APPLICANT:
PHILLIPS PETROLEUM COMPANY
476 PHILIPS BLDG.
BARTLESVILLE, OKLAHOMA 74004

STATE OF UTAH DEPARTMENT OF NATURAL RESOURCES DIVISION OF OIL, GAS AND MINING 1394 WEST TEMPLE SUITE 1210 SALT LAKE CITY, UT 84114-3801

IN ACCORDANCE WITH INSTRUCTIONS RECEIVED, THE ABOVE-REFERENCED LETTER OF CREDIT HAS BEEN AMENDED AS FOLLOWS:

1 - APPLICANT NAME AND ADDRESS ARE CORRECTED TO READ AS INDICATED ABOVE.

ALL OTHER TERMS AND CONDITIONS OF THE CREDIT REMAIN UNCHANGED.

Poet-It* Fax Note 7671	Date 2-16 pages 1
TO PRAISE HATHAMEN	From ELLIE FRANKS
	CO. PHILLIPS PET.
PIONE W	Phone 9 19-14/2 13/4
Fax 435-613-9782	Fex #

⁻⁻²⁰⁷³²⁸⁻ -005-A1-01-

FEB-16-01 11:43AM;



SENT BY: PHILLIPS PETROLEUM COMPANY;

PHILLIPS PETROLEUM COMPANY

6825 South 5300 West P.O. Box 851 Price, UT 84501 TEL: (435) 613-9777 FAX: (435) 613-9782

February 16, 2001

Ms. Lisha Cordova State of Utah Division of Oil, Gas & Mining 1594 West North Temple, Site 1210 P.O. Box 145801 Salt Lake City, Utah 84114-5801

RE: Change of BLM Operating Bond

Dear Lisha:

As you are aware, Phillips Petroleum Company has purchased River Gas Corporation, effective January 1, 2001. The bonding information has changed for the Drunkards Wash Federal Unit. I am attaching copies of the statewide blanket bond for State of Utah leases, at this time I do not have the bonding information for the Fee leases. If I am able to obtain that information, I will forward it to you.

The BLM bonding has also changed, the new Federal Bond information is also attached in a letter from W.H. Rainbolt of Phillips Petroleum.

Should you need any additional information, please feel free to contact me.

Thank You,

Frankie Hathaway

Administrative Assistant/Development

Hisankie Hathaway

Phillips Petroleum Company

Rocky Mountain Region

(435) 613-9777

FAX: (435) 613-9782 flhatha@ppco.com

STATE OF UTAH DIVISION OF OIL GAS AND MINING

	DIVIDIOIV O		5. Lease Designation a ML-48211	and Serial Numb	per:		
APPLI	CATION FOR PER	RMIT TO DRILL C	OR DEEPEN		6. If Indian, Allottee or N/A	Tribe Name:	
1A. Type of Work:	RILL 🛛	7. Unit Agreement Nar Drunkards		TU-67921X			
B. Type of Well: OIL	GAS X OTHER:	SINGLE ZONE	MULTIPLE ZONE		8. Farm or Lease Nam Utah	e:	
2. Name of Operator:	nillips Petroleum Cor	mpany			9. Well Number: 18-495		
Address and Telephone Number:	6825 S. 5300 W. P.O	D. Box 851 Price, Utah	84501 (435) 613-97	777	10. Field or Pool, or W Drunkards		
4. Location of Well (Footages At Surface: 1200 At Proposed Producing		11. Qtr/Qtr, Section, To SW/4 SW/4 R09E, SLB	Section				
	ection from nearest town or post office thwest of Price, Utah				12. County: Carbon	13. S	tate: UTAH
15. Distance to nearest property or lease line (feet	280'	16. Number of acres in lease: 563acres			imber of acres assigned $60~\mathrm{acres}$	to this well:	
 Distance to nearest well, or completed, or applied for, 	drilling, on this lease (feet): 2600°				Rotary or cable tools:		
21. Elevations (show whether 6464' GR	DF, RT, GR, etc.):				22. Approximate date v July 2001	vork will start:	
23.	PROP	OSED CASING AND	CEMENTING PR	OGR/	MA		
SIZE OF HOLE	GRADE, SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH		AND	ITITY OF CEME	ENT
14"	12 3/4"	Conductor	40'				
							flocel
7 7/8"		312sks50/50poz8%gel+2%CaCl+10%extender 97sks "G" thixtropic					
				1 -	ons G unxuc	,pic	
DESCRIBE PROPOSED PRO subsurface locations and mea	DGRAM: If proposal is to deepen, give asured and true vertical depths. Give	e data on present productive zone blowout preventer program, if any.	and proposed new productive z	one. If pr	oposal is to drill or deep	en directionally,	give pertinent data on



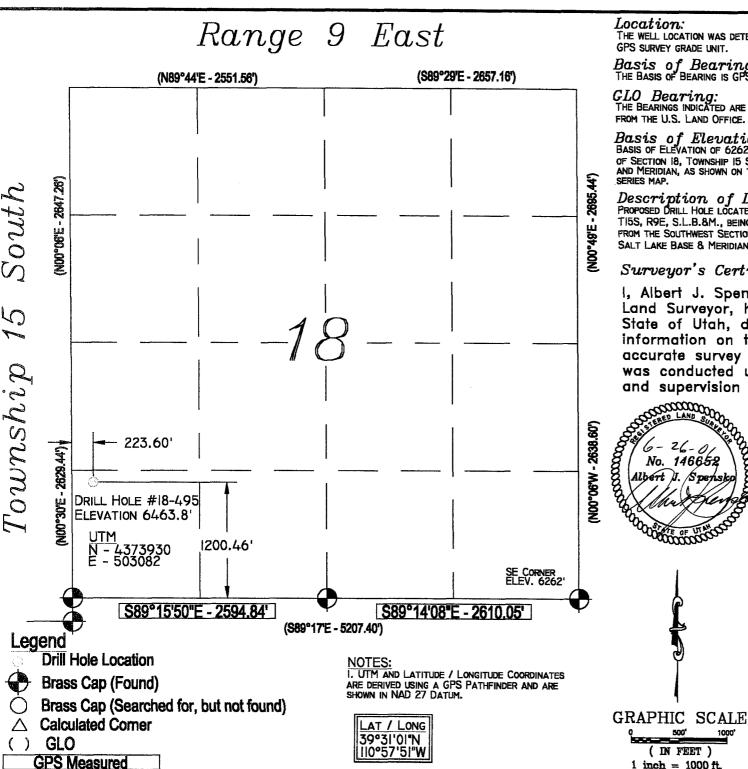
DIVISION OF OIL GAS AND MINING



	" IDENTI	AL
Name & Signature: Jean Semborski Jean Semborski	Title: Permit Analyst	Date: 7/2/01
(This space for state use only) API Number Assigned: 43-007-36729	Utah I	ved by the Division of and Mining

(See Instructions on Reverse Side)

(1/93)



Location:

THE WELL LOCATION WAS DETERMINED USING A TRIMBLE 4700 GPS SURVEY GRADE UNIT.

Basis of Bearing: THE BASIS OF BEARING IS GPS MEASURED.

GLO Bearing: THE BEARINGS INDICATED ARE PER THE RECORDED PLAT OBTAINED FROM THE U.S. LAND OFFICE.

Basis_of Elevation:

BASIS OF ELEVATION OF 6262' BEING AT THE SOUTHEAST SECTION CORNER OF SECTION 18, TOWNSHIP 15 SOUTH, RANGE 9 EAST, SALT LAKE BASE AND MERIDIAN, AS SHOWN ON THE PINNACLE PEAK QUADRANGLE 7.5 MINUTE

Description of Location:

PROPOSED DRILL HOLE LOCATED IN THE SWI/4, SWI/4 OF SECTION 18, TISS, R9E, S.L.B.&M., BEING 1200.46' NORTH AND 223.60' EAST FROM THE SOUTHWEST SECTION CORNER OF SECTION 18, TISS, R9E. SALT LAKE BASE & MERIDIAN.

Surveyor's Certificate:

I, Albert J. Spensko, a Registered Professional Land Surveyor, holding Certificate 146652 State of Utah, do hereby certify that the information on this drawing is a true and accurate survey based on data of record and was conducted under my personal direction and supervision as shown hereon.

No. 146652

(IN FEET)

Talon Resources, Inc. 375 South Carbon Avenue, Suite 101 Price, Utah 84501 Ph: 435-637-8781 Fax: 435-636-8603



PHILLIPS PETROLEUM WELL #18-495

Section 18, T15S, R9E, S.L.B.&M. Carbon County, Utah

and the state of t			
J. STANSFIELD	Checked By: L.W.J./A.J.S.		
Drawing No.	Date: 06/25/01		
A-1	Sogle: " = 1000'		
Shout 7 at 4	Job No. 379		



July 2, 2001

PHILLIPS PETROLEUM COMPANY

6825 South 5300 West
P.O. Box 851
Price, UT 84501
TEL: (435) 613-9777 FAX: (435) 613-9782

TA 25 2003

DIVISION OF OIL, GAS AND MENING

Ms Lisha Cordova State of Utah Division of Oil, Gas and Mining 1594 West North Temple, Suite 1210

SLC, Utah 84114-5801

RE: Application for Permit to Drill-Utah 18-495, SW/4 SW/4 Sec.18 T15S, R09E, SLB & M, Carbon County, Utah

Dear Ms. Cordova:

Enclosed is a revised APD cover sheet and map for the *Application for Permit to Drill* (APD) already submitted to your office.

This proposed well is within the unit and is located more than 460' from the boundary of the Unit Area and from the boundary of any uncommitted tract within the Unit Area and will not require the administrative approval in accordance with Utah Administrative Code Rule R649-3-3.

Please accept this letter as Phillips Petroleum Company's written request for confidential treatment of all information contained in and pertaining to this permit application, if said information is eligible for such consideration.

Thank you very much for your timely consideration of this application. Please feel free to contact me if you have any questions.

Sincerely,

Jean Semborski

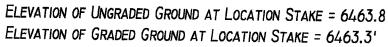
Tean Semborshi

Permit Analyst

COPY

CONFIDENTIAL

FKL 7.2' 4' BERM (TYP.) CUT 1.2' CUT 2.0' !50['] 100 90' CUT 9.9' Well# 18-495 Elev. 6463,79' 10,40,46, ROAD Cut 0.5 145 **CUT 7.1** 25 Cut 8.7 50'x50'x10' Pit. CUT 21.5'







Talon Resources, Inc. 375 South Carbon Avenue, Suite 101 Price, Utah 84501 Ph: 435-637-8781 Fax: 435-636-8603

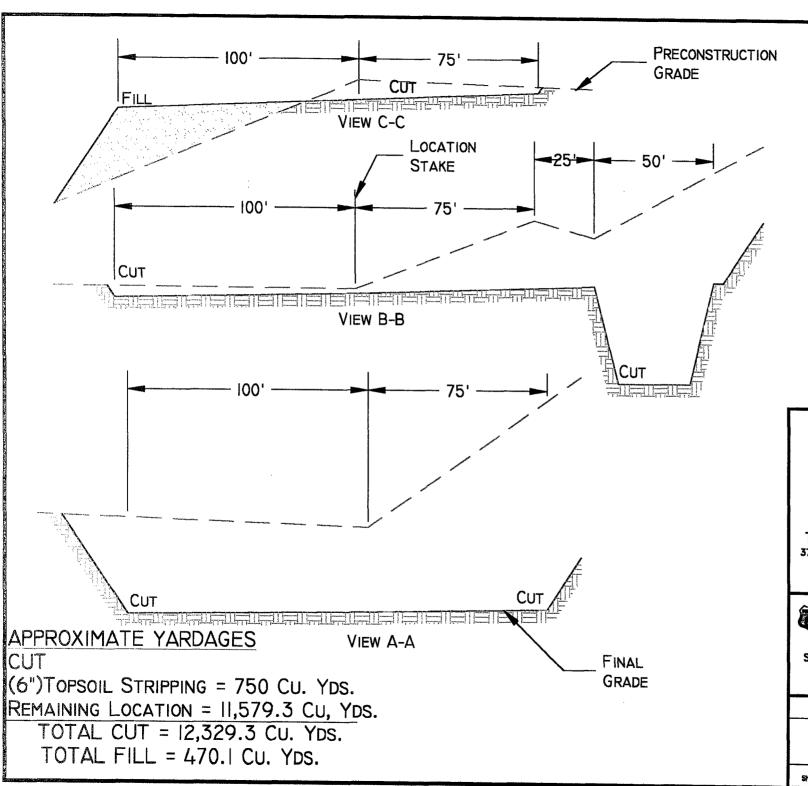


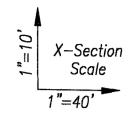
PHILLIPS PETROLEUM LOCATION LAYOUT

Section 18, T15S, R9E, S.L.B.&M.

WELL # 18-495

Drawn By: M. MOON	Checked By: L.W.J.	
Drawing No. $A\!-\!2$	Date: 06/26/01	
A-2	1" = 50'	
Shoet 2 of 4	Job No. 379	





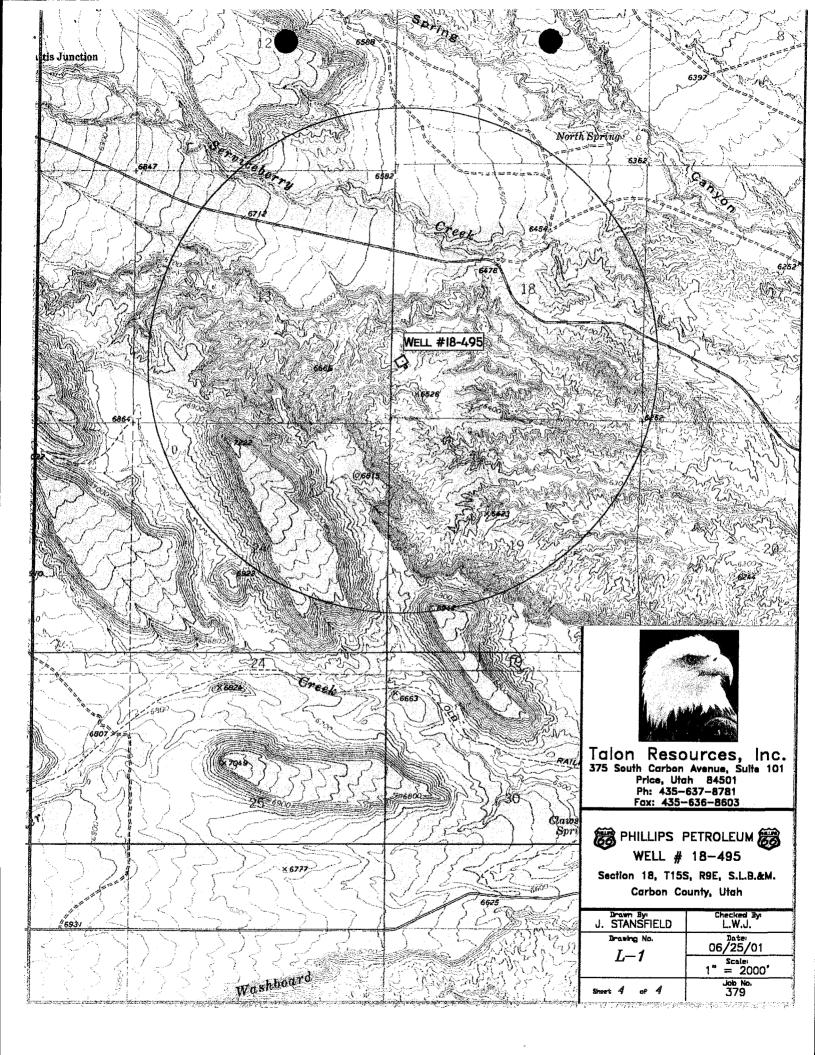
SLOPE = | 1/2 : | (EXCEPT PIT) PIT SLOPE = | : |

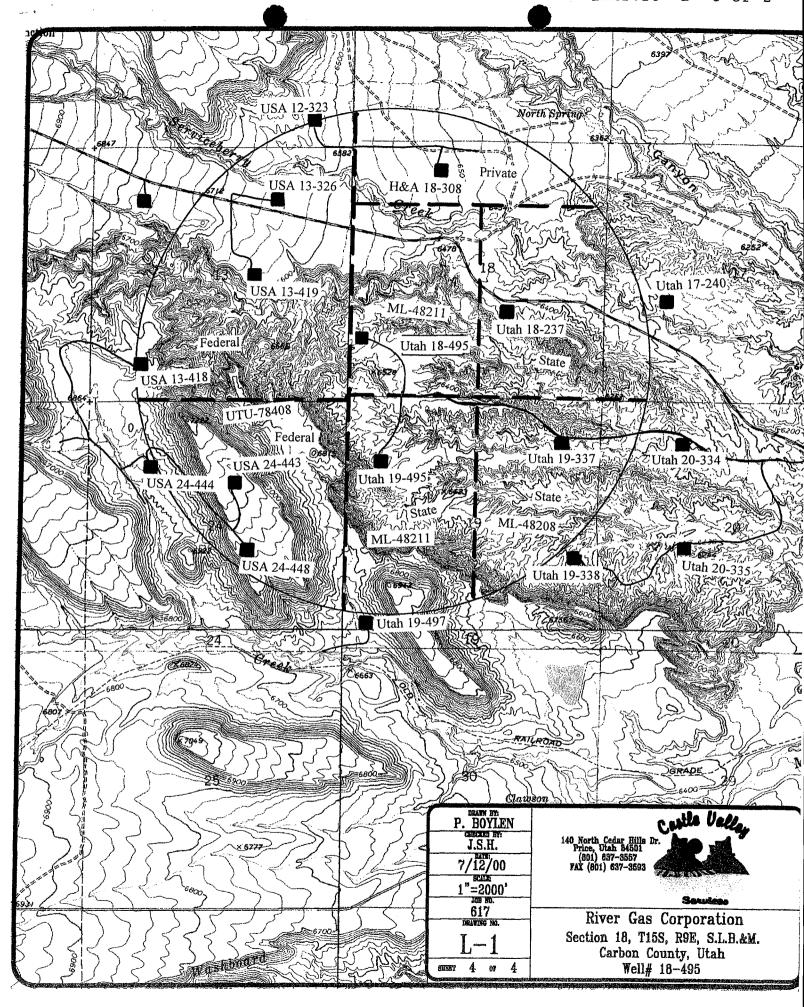


Talon Resources, Inc. 375 South Carbon Avenue, Sulte 101 Price, Utah 84501 Ph: 435-637-8781 Fax: 435-636-8603

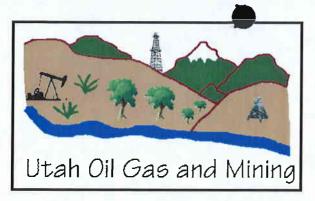
PHILLIPS PETROLEUM
TYPICAL CROSS SECTION
Section 18, T15S, R9E, S.L.B.&M.
WELL # 18-495

Drawn By: M. MOON	Checked By: L.W.J.		
Drawing No.	Date: 06/26/01		
C-7	1" = 40'		
Sheet 3 of 4	Job No. 379		





APD RECEIVED: 07/31/2000	API NO. ASSIGN	API NO. ASSIGNED: 43-007-30729			
WELL NAME: UTAH 18-495 OPERATOR: RIVER GAS CORPORATION (N1605 CONTACT: JEAN SEMBORSKI) Phillips Petro.Co. (44 PHONE NUMBER: 4	175) 35-613-9777			
PROPOSED LOCATION:	INSPECT LOCATI	N BY: /	/		
SWSW 18 150S 090E SURFACE: 0697 FSL 0872 FWL 1200 FSL 224 FW)L Tech Review	Initials	Date		
BOTTOM: 0697 FSL 0872 FWL 1200 F5L 224 Fd	Engineering	DRO	7/19/01		
CARBON UNDESIGNATED Drunkerds Wish (2) (048)	Geology				
LEASE TYPE: 3-54-4	Surface				
LEASE NUMBER: ML-48211 SURFACE OWNER: 3-State PROPOSED FORMATION: FRSD					
Plat Bond: Fed[] Ind[] Sta[3] Fee[] (No. 579333 59 52 189) eff. 1/200 N Potash (Y/N) N Oil Shale (Y/N) *190 - 5 (B) Water Permit (No. PRWID) RDCC Review (Y/N) (Date:) N/A Fee Surf Agreement (Y/N)	R649-3-2. Siting: R649-3-3. Drilling Un Board Caus Eff Date:	Unit Arunkards General Exception it e No: 143-2 7-13-99 In Unit Coundary &	Uncomm. The		
COMMENTS: Need Presite. (3-23-01) * STATEMENT OF		essary pur CK.			



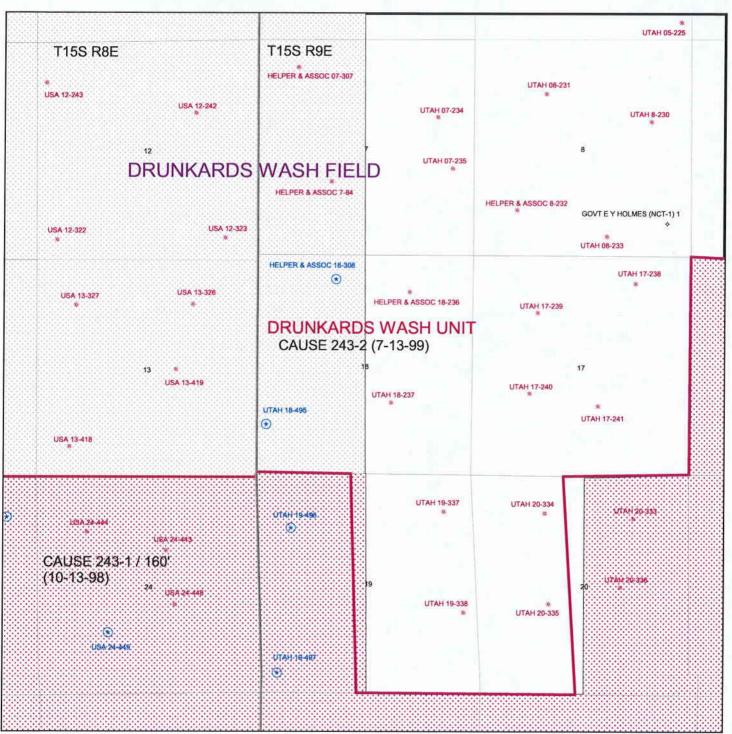
OPERATOR: PHILLIPS PETRO CO (N1475)

SEC. 18, T15S, R9E

FIELD: DRUNKARDS WASH (048)

COUNTY: CARBON UNIT: DRUNKARDS WASH

CAUSE: 243-2



ON-SITE PREDRILL EVALUATION

Division of Oil, Gas and Mining

OPERATOR: River Gas Corporation

WELL NAME & NUMBER: Utah 18-495

API NUMBER: 4300730729

LEASE: ML-48211 FIELD/UNIT: Drunkards Wash

LOCATION: 1/4,1/4 SWSW Sec: 18 TWP: 15S RNG: 9E 1,200' FSL 224'FWL

LEGAL WELL SITING: 460' From Lease Boundaries and 920' from other wells

GPS COORD (UTM): X = 503,082; Y = 4,373,930 (Surveyor UTMs) X = 503,082; Y = 4,373,932 (Garmin GPS field reading)

SURFACE OWNER: State

PARTICIPANTS

C. Kierst (DOGM), J. Semborski (RGC), L. Jensen (Nelco) and C. Colt (DWR). E. Bonner (SITLA) and D. Levanger were informed of the proceedings but were unable to attend.

REGIONAL/LOCAL SETTING & TOPOGRAPHY

Western margin of Colorado Plateau / Set in a mildly incised topography of erosional remnants, small buttes and draws ~2½ miles east of the cliffs of the Wasatch Plateau and ~3 miles southeast of Wattis. The slope is generally east southeast but locally to the northeast. North Spring Creek is ~1 mile northeast. The location is ~10 miles southwest of Price, Utah.

SURFACE USE PLAN

CURRENT SURFACE USE: Wildlife habitat, grazing.

PROPOSED SURFACE DISTURBANCE: 235' X 175' pad with 50' X 50' X 10' attached pit; new access road is ~4,000' long.

LOCATION OF EXISTING WELLS WITHIN A 1-MILE RADIUS: 1 APD status, 1 NEW status and 7 PGW status RGC CBM locations.

LOCATION OF PRODUCTION FACILITIES AND PIPELINES: None nearby.

SOURCE OF CONSTRUCTION MATERIAL: Gravel location and approach road; soil stored in berm.

ANCILLARY FACILITIES: None

WASTE MANAGEMENT PLAN:

Portable chemical toilets which will be emptied into the municipal

waste treatment stem; garbage cans on loca on will be emptied into centralized dumpsters which will be emptied into an approved landfill. Crude oil production is unlikely. Drilling fluid, completion / frac fluid and cuttings will be buried in the pit after evaporation and slashing the pit liner. Produced water will be gathered to the evaporation pit and eventually injected into the Navajo Sandstone via a RGC-operated salt water disposal well. Used oil from drilling operations and support is hauled to a used oil recycler and reused.

ENVIRONMENTAL PARAMETERS

AFFECTED FLOODPLAINS AND/OR WETLANDS: The area drains into a tributary of Serviceberry Creek and, eventually, the Price River.

FLORA/FAUNA: Pinyon, juniper, grasses, cactus / rodents, birds, elk and deer critical winter range, coyotes, insects, reptiles. The location is within ½ mile of inactive raptor nests and if the nests remain unused, as determined by the 2001 raptor nest survey, then the operator will get verbal clearance to start prior to the July 15 activity restriction date.

SOIL TYPE AND CHARACTERISTICS: Silty, poorly permeable soil on the Blue Gate Shale Member of the Mancos.

SURFACE FORMATION & CHARACTERISTICS: Blue Gate Shale Member of the Mancos Shale; gray, bentonitic, occasional thin sandstone beds.

EROSION/SEDIMENTATION/STABILITY: Erosional but stable landscape.

PALEONTOLOGICAL POTENTIAL: None observed.

RESERVE PIT

CHARACTERISTICS: 50' X 50' X 10'; dugout, earthen pit.

LINER REQUIREMENTS (Site Ranking Form attached): Native clay liner.

SURFACE RESTORATION/RECLAMATION PLAN

As per Surface Owner's Agreement.

SURFACE AGREEMENT: SITLA Surface Owner's Agreement on file with state.

CULTURAL RESOURCES/ARCHAEOLOGY: Archaeological survey is not completed yet.

OTHER OBSERVATIONS/COMMENTS

ATTACHMENTS:

4 photographs were taken. Location was moved over 800` from the original location to reduce raptor viewshed impacts. Amended location documents to follow. Correct amending documents rec'd. 7/6/01.

Christopher Kierst
DOGM REPRESENTATIVE

3<u>/23/2001 / 11:35 AM</u> DATE/TIME

	_	
Site-Specific Factors	Ranking	Site Ranking
Distance to Groundwater (feet) >200 100 to 200 75 to 100 25 to 75 <25 or recharge area	0 5 10 15 20	<u>0</u>
Distance to Surf. Water (feet) >1000 300 to 1000 200 to 300 100 to 200 < 100	0 2 10 15 20	<u>0</u>
Distance to Nearest Municipal Well (feet) >5280 1320 to 5280 500 to 1320 <500	0 5 10 20	<u>0</u>
Distance to Other Wells (feet) >1320 300 to 1320 <300	0 10 20	<u>0</u>
Native Soil Type Low permeability Mod. permeability High permeability	0 10 20	<u>o</u>
Fluid Type Air/mist Fresh Water TDS >5000 and <10000 TDS >10000 or Oil Base Mud Fluid containing significant levels of hazardous constituents	0 5 10 15	<u>5</u>
Drill Cuttings Normal Rock Salt or detrimental	0 10	<u>0</u>
Annual Precipitation (inches) <10 10 to 20 >20	0 5 10	<u>5</u>
Affected Populations <10 10 to 30 30 to 50 >50	0 6 8 10	<u>0</u>
Presence of Nearby Utility Conduits Not Present Unknown Present	0 10 15	<u>0</u>

Final Score (level III sensitivity) $\underline{10}$

Sensitivity Level I = 20 or more total containment is required. Sensitivity Level II = 15-19 lining is discretionary. Sensitivity Level III = below 15 no specific lining is required.

APPLICATION FOR PERMIT TO DRILL STATEMENT OF BASIS

Operator Name: River Gas Corporation

Name & Number: Utah 18-495

API Number: 43-007-30729

Location: 1/4,1/4 SWSW Sec. 18 T. 15S R. 9E

Geology/Ground Water:

The silty, poorly permeable soil is developed on the Blue Gate Shale Member of the Mancos Shale. The Garley Canyon Sandstone Beds of the Emery Sandstone Member of the Mancos Shale are likely to be present at this location. If the Garley Canyon Sandstone Beds are present (probable) and wet (possible - standing water was found in upper Garley Canyon Sandstone Beds in Pinnacle Canyon ~5 miles north), these strata should be included within the interval protected by the surface casing string. The operator is informed of the potential for saturated Garley Canyon Sandstone Beds and will respond to protect the zones by extending the surface casing string as needed. Extending the proposed casing and cement will adequately isolate any shallow zones containing water.

Reviewer: Christopher J. Kierst Date: 3/29/2001

Surface:

The area drains into a tributary of Serviceberry Creek. Precipitation will be deflected around the location with berms and culverts. There are no nearby culinary or irrigation water supply wells. The site was photographed and characterized on 3/23/2001. Provision was made to ensure site rehabilitation, litter and waste control, preservation of drainage patterns and the integrity of local infrastructure, groundwater and other resources. The well utilities and gas gathering system will follow the approach roadway. There are no nearby springs documented.

Reviewer: Christopher J. Kierst Date: 3/29/2001

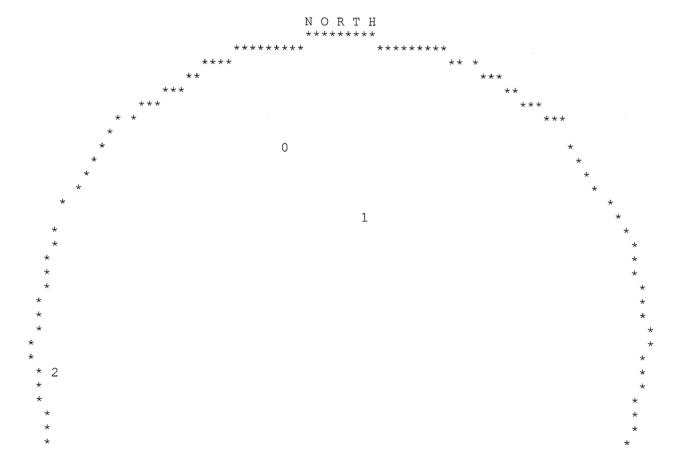
Conditions of Approval/Application for Permit to Drill:

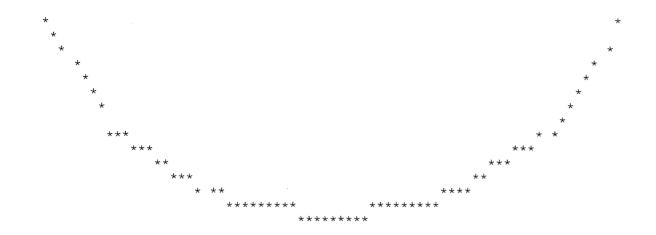
- 1) Culverts sufficient to manage expected runoff, standing and surface water in crossed drainages.
- 2) Berm location and pit; ditch around uphill edge of location to deflect runoff.
- 3) Site infrastructure as per amended drilling location plat.
- 4) Soil storage as per amended drilling location plat.
- 5) Extend surface casing as needed to contain any water in the Garley Canyon Beds of Emery Sandstone Member of the Mancos Shale.
- 6) Native mud liner acceptable.

UTAH DIVISION OF WATER RIGHTS WATER RIGHT POINT OF DIVERSION PLOT CREATED THU, JUL 12, 2001, 6:03 PM PLOT SHOWS LOCATION OF 3 POINTS OF DIVERSION

PLOT OF AN AREA WITH A RADIUS OF 5280 FEET FROM A POINT N 1200 FEET, E 224 FEET OF THE SW CORNER, SECTION 18 TOWNSHIP 15S RANGE 9E SL BASE AND MERIDIAN

PLOT SCALE IS APPROXIMATELY 1 INCH = 2000 FEET



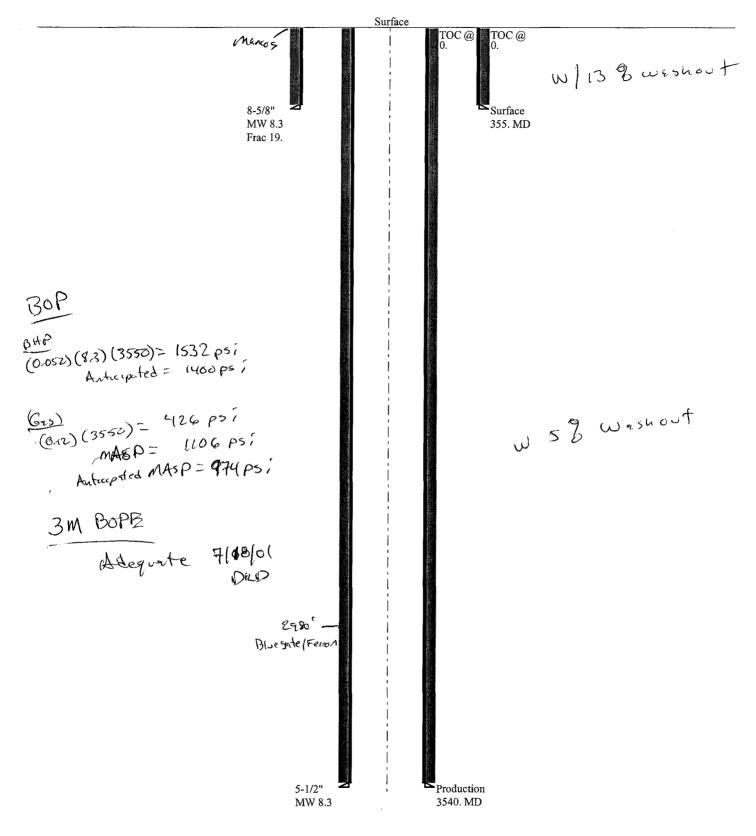


UTAH DIVISION OF WATER RIGHTS NWPLAT POINT OF DIVERSION LOCATION PROGRAM

MAP CHAR	WATER RIGHT	~	JANTITY AND/OR AC-FT	SOURCE DES		or WELL I			DIVERSION DI CNR SEC	ESCRIP'	TION RNG	B&M
0 9		WATER USE(S):	.00 STOCKWATERING O' Land Management		-	600 West			PRIORITY Price		00/00)/18
1 9		WATER USE(S):	.00 STOCKWATERING O' School & Instit			500 South	, Suite	500	PRIORITY Salt :	DATE: Lake C	•)/18
2 !	91 4529		.00 STOCKWATERING O' Land Management						PRIORITY Price		00/00)/19

07-01 Phillips Utah 18-495

Casing Schematic



Well name:

07-01 Phillips Utah 18-495

Operator:

Phillips Petroleum Company

String type:

Production

Design is based on evacuated pipe.

Project ID:

43-007-30729

Location:

Collapse

Carbon County

Minimum design factors:

Collapse:

Design factor 1.125 **Environment:**

H2S considered? Surface temperature: No 65 °F

Bottom hole temperature: Temperature gradient:

115 °F 1.40 °F/100ft

Minimum section length:

250 ft

Burst:

Design factor

1.00 Cement top: Surface

Burst

Max anticipated surface

No backup mud specified.

pressure: Internal gradient:

Design parameters:

Mud weight:

0 psi

8.300 ppg

0.431 psi/ft

Calculated BHP

1,526 psi

Buttress: Premium:

Tension:

Body yield:

8 Round STC:

8 Round LTC:

1.60 (J) 1.50 (J) 1.50 (B)

1.80 (J)

1.80 (J)

Tension is based on air weight. Neutral point: 3.094 ft Non-directional string.

Run Seq	Segment Length (ft)	Size (in)	Nominal Weight (lbs/ft)	Grade	End Finish	True Vert Depth (ft)	Measured Depth (ft)	Drift Diameter (in)	Est. Cost ()
1	3 5 40	5.5	17.00	J-55	LT&C	3540	3540	4.767	17455
Run Seq	Collapse Load (psi)	Collapse Strength (psi)	Collapse Design Factor	Burst Load (psi)	Burst Strength (psi)	Burst Design Factor	Tension Load (Kips)	Tension Strength (Kips)	Tension Design Factor
1	1526	4910	3.22	1526	5320	3.49	60	247	4.10 J

Prepared

Dustin Doucet

by:

Utah Dept. of Natural Resources

Phone: 801-538-5281

FAX: 801-359-3940

Date: July 18,2001 Salt Lake City, Utah

ENGINEERING STIPULATIONS: NONE

Collapse strength is based on the Westcott, Dunlop & Kemler method of biaxial correction for tension.

Collapse is based on a vertical depth of 3540 ft, a mud weight of 8.3 ppg The casing is considered to be evacuated for collapse purposes. Burst strength is not adjusted for tension.

Well name:

07-01 Phillips Utah 18-495

Operator:

Phillips Petroleum Company

String type:

Surface

Design is based on evacuated pipe.

Project ID:

43-007-30729

Location:

Collapse

Design parameters:

Mud weight:

Carbon County

Minimum design factors: Environment:

1.00

Collapse:

Design factor 1.125 H2S considered?

Surface temperature:

No 65 °F

Bottom hole temperature:

70 °F

Temperature gradient:

1.40 °F/100ft

Minimum section length:

Non-directional string.

250 ft

Burst:

Design factor

Cement top:

Surface

Burst

Max anticipated surface

No backup mud specified.

pressure: Internal gradient:

Calculated BHP

0 psi 0.431 psi/ft

8.300 ppg

153 psi

Tension:

8 Round STC:

1.80 (J) 8 Round LTC: **Buttress:** 1.60 (J)

Premium: Body yield:

153

1.50 (J) 1.50 (B)

19.27

1.80 (J)

Tension is based on air weight. Neutral point: 311 ft Re subsequent strings:

Next setting depth: Next mud weight:

3,540 ft 8.300 ppg 1,526 psi

Next setting BHP: Fracture mud wt: Fracture depth: Injection pressure

9

19.000 ppg 355 ft 350 psi

28.64 J

Run Seq	Segment Length (ft) 355	Size (in) 8.625	Nominal Weight (lbs/ft) 24.00	Grade J-55	End Finish ST&C	True Vert Depth (ft) 355	Measured Depth (ft) 355	Drift Diameter (in) 7.972	Est. Cost () 2326
Run Seq	Collapse Load (psi)	Collapse Strength	Collapse Design Factor	Burst Load (psi)	Burst Strength (psi)	Burst Design Factor	Tension Load (Kips)	Tension Strength (Kips)	Tension Design Factor

2950

Prepared

153

1

Dustin Doucet

1370

8.95

Utah Dept. of Natural Resources by:

Phone: 801-538-5281

FAX: 801-359-3940

Date: July 18,2001 Salt Lake City, Utah

244

ENGINEERING STIPULATIONS: NONE

Collapse strength is based on the Westcott, Dunlop & Kemler method of biaxial correction for tension. Collapse is based on a vertical depth of 355 ft, a mud weight of 8.3 ppg. The casing is considered to be evacuated for collapse purposes. Burst strength is not adjusted for tension.



State of Utah
DEPARTMENT OF NATURAL RESOURCES
DIVISION OF OIL, GAS AND MINING

Michael O. Leavitt Governor Kathleen Clarke Executive Director Lowell P. Braxton Division Director

1594 West North Temple, Suite 1210 PO Box 145801 Salt Lake City, Utah 84114-5801 801-538-5340 801-359-3940 (Fax) 801-538-7223 (TDD)

July 23, 2001

Phillips Petroleum Company PO Box 851 Price, UT 84501

Re:

Utah 18-495 Well, 1200' FSL, 224' FWL, SW SW, Sec. 18, T. 15 South, R. 9 East,

Carbon County, Utah

Gentlemen:

Pursuant to the provisions and requirements of Utah Code Ann.§ 40-6-1 *et seq.*, Utah Administrative Code R649-3-1 *et seq.*, and the attached Conditions of Approval, approval to drill the referenced well is granted.

This approval shall expire one year from the above date unless substantial and continuous operation is underway, or a request for extension is made prior to the expiration date. The API identification number assigned to this well is 43-007-30729.

Direction,

John R. Baza

Associate Director

er

Enclosures

cc:

Carbon County Assessor

SITLA

Bureau of Land Management, Moab Field Office

Operator:	Phillips Petroleum Company
Well Name & Number	Utah 18-495
API Number:	43-007-30729
Lease:	ML 48211
Location: SW SW S	ec. 18 T. 15 South R. 9 East

Conditions of Approval

1. General

Compliance with the requirements of Utah Admin. R. 649-1 *et seq.*, the Oil and Gas Conservation General Rules, and the applicable terms and provisions of the approved Application for permit to drill.

2. Notification Requirements

The operator is required to notify the Division of Oil, Gas and Mining of the following actions during drilling of this well:

- 24 hours prior to cementing or testing casing
- 24 hours prior to testing blowout prevention equipment
- 24 hours prior to spudding the well
- within 24 hours of any emergency changes made to the approved drilling program
- prior to commencing operations to plug and abandon the well

The following are Division of Oil, Gas and Mining contacts and their work telephone numbers (please leave a voice mail message if the person is not available to take the call):

- Dan Jarvis at (801) 538-5338
- Carol Daniels at (801) 538-5284 (spud)

3. Reporting Requirements

All required reports, forms and submittals will be promptly filed with the Division, including but not limited to the Entity Action Form (Form 6), Report of Water Encountered During Drilling (Form 7), Weekly Progress Reports for drilling and completion operations, and Sundry Notices and Reports on Wells requesting approval of change of plans or other operational actions.

- 4. Compliance with the State of Utah Antiquities Act forbids disturbance of archeological, historical, or paleontological remains. Should archeological, historical or paleontological remains be encountered during your operations, you are required to immediately suspend all operations and immediately inform the Trust Lands Administration and the Division of State History of the discovery of such remains.
- 5. Compliance with the Conditions of Approval/Application for Permit to Drill outlined in the Statement of Basis. (Copy Attached)

STATE OF UTAH DIVISION OF OIL, GAS AND MINING **ENTITY ACTION FORM - FORM 6** OPERATOR Phillips Petroleum Company ADDRESS 6825 S. 5300 W. P.O. Box 851 Price, UT 84501

OPERATOR ACCT. NO. 1475

	OUDDENE		API NUMBER	WELL NAME			WELL	OCATION		SPUD DATE	EFFECTIVE
CODE	CURRENT ENTITY NO.	NEW ENTITY NO.	APINUMBER	ASPET JANJARE	00	SC	TP	RG	COUNTY		DATE
	99999		43-007-30729	Utah 18-495	swsw	18	158	09E	Carbon	9/1/01	9-2701
WELL 1	New single well, new spud outside PA but inside of Unit boundary CONFIDENTIAL										
A	99999	13309	43-007-30779	USA 03-301	swsw	03	145	09E	Carbon	9/3/01	9-27-01
WELL 2	COMMENTS:	New singl	e well, new spud out	side PA but inside of Unit boundary	CON	FIDE	ENTI	AL			
A	99999	13310	43-007-30730	Utah 19-496	W2NW	19	15S	09E	Carbon	9/4/01	9-27-01
WELL 3	COMMENTS:	New sing	le well, new spud out	side PA and outside of Unit boundary	ONFI	DEN	TIAL	•			
A	99999	13311	43-007-30777	Utah 27-520	SESW	27	148	08E	Carbon	9/5/01	9-27-01
WELL 4	COMMENTS	New sing	le well, new spud ou	side PA but inside of Unit boundary	ONFII	DEN	TIAL	•			
A	99999	13312	43-007-30691	USA 15-422	SES	E 15	159	08E	Carbon	9/7/01	9-27-01
WELL S	COMMENTS		e well, new spud outs	side PA but inside of Unit boundary	NFIC	ENT	ΓIAL				

ACTION CODES (See Instructions on back of form)

- A Establish new entity for new well (single well only)
- B Add new well to existing entity (group or unit well)
- C Re-assign well from one existing entity to another existing entity
- D Re-assign well from one existing entity to a new entity
- E Other (explain in comments section)

NOTE: Use COMMENT section to explain why each Action Code was selected.

DIL DIL GAS AND MINING

- SEP 27 2000

NECENTE

Frankie Hathaway Nankie Hathaway Signature

9/25/01 Administrative Assistant

Phone No. <u>(435)613-9777</u>

STATE OF UTAH

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DIVISION OF OIL, GAS AND MINI	NG					
DIVISION OF OIL, GAS AND WINN	5. Lease Designation and Serial Number:					
		ML-48211				
SUNDRY NOTICES AND REPORTS ON	WELLS	6. If Indian, Allottee or Tribe Name:				
		N/A				
Do not use this form for proposals to drill new wells, deepen existing wells, or to reenter plugg		7. Unit Agreement Name:				
Use APPLICATION FOR PERMIT TO DRILL OR DEEPEN form for such pr	Drunkards Wash UTU-67921X 8. Well Name and Number:					
1. Type of Well: OIL GAS X OTHER:	Utah 18-495					
2. Name of Operator:		9. API Well Number:				
Phillips Petroleum Company		43-007-30729				
3. Address and		10. Field or Pool, or Wildcat:				
Telephone Number: 6825 S. 5300 W. P.O. Box 851 Price, Utah 84501 (4	35) 613-9777	Drunkards Wash				
4. Location of Well Footages: 1200' ESI 224' EWI		County: Carbon County				
Footages: 1200° FSL, 224° FWL		State:				
SW/4 SW/4 SEC. 18, T15S, R09E, SLB & M		Utah				
11. CHECK APPROPRIATE BOXES TO INDICATE NA	TURE OF NOTICE, R	EPORT, OR OTHER DATA				
NOTICE OF INTENT		SUBSEQUENT REPORT				
(Submit in Duplicate)	·	(Submit Original Form Only)				
□ Abandon □ New Construction	☐ Abandon *	□ New Construction				
□ Repair Casing □ Pull or Alter Casing	☐ Repair Casing	☐ Pull or Alter Casing				
☐ Change of Plans ☐ Recomplete	☐ Change of Plans	☐ Reperforate				
□ Convert to Injection □ Reperforate	☐ Convert to Injection	☐ Vent or Flare				
☐ Fracture Treat or Acidize ☐ Vent or Flare	☐ Fracture Treat or Aci	dize □ Water Shut-Off d Notice				
☐ Multiple Completion ☐ Water Shut-Off	Other Spud Notice Date of work completion					
☐ OtherApproximate date work will start						
	Report results of Multiple (Completions and Recompletions to different reservoirs on WELL				
	COMPLETION OR RECOMPLET					
	* Must be accompanied by a cen	nent verification report.				
12. DESCRIBE PROPOSED OR COMPLETED OPERATIONS (Clearly state all pertinent details, and gi	ve pertinent dates. If well is direction	nally drilled, give subsurface locations and measured and true				
vertical depths for all markers and zones pertinent to this work.)						
Please be advised that the Utah 18-495 well was spud	on 9/1/01 at 2:15 pm.					
Pense Bros. Rig #9	1					
Dry Drill						
		ORIGINAL				
		UNIGINAL				
		11477				
		CONTE				
		CONFIDENTIAL				
		ULIVIAL				
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	and the second s					
	Salah Sa					
	CATERIA DE					
13.						
*1						
Name & Signature: Frankie Hathaway Atankie Hathaway	Title: Admini	strative Assistant Date: 11/6/01				

(This space for state use only)

Name & Signature: Frankie Hathaway



							· ·	
,	DIVISIO	N OF OIL, GAS AND MI	•					
			1	esignation a 48211	nd Serial Number			
					1.1.	+6∠11 Allottee or 1	Frihe Name:	
S	JNDRY NOTICES	S AND REPORTS O	N WEL	LLS	N/A		Tripe Name.	
						eement Nam		
Do not use th	is form for proposals to drill new we	lls, deepen existing wells, or to reenter p AIT TO DRILL OR DEEPEN form for such	ugged and a	abandoned wells.	_		wash UTU-679212	v
	Use APPLICATION FOR PERI	IT TO DRILL OR DEEPEN IOIN TO SUC	i proposais.	_	4	me and Nun		<u> </u>
1. Type of Well: OI	L□ GASIXIOTHEF	:				h 18-495		
2. Name of Operator:				_	9. API We		<u>'</u>	<u> </u>
2. Name of Operator:	Phillips Patro	leum Company				-007-307	729	
3. Address and	1 mmps i cuo	cum company				r Pool, or Wil		
	5825 S 5300 W P.O. F	Box 851 Price, Utah 84501	(435) 61	3-9777		nkards V		
4. Location of Well	50 <u>2</u> 5.000 77. 1.072	<u> </u>	(111)			~ 1	<u> </u>	
Footages:	1200' FSL, 224' FW	L			County:	Carbon	County	
QQ, Sec., T., R., M.:	· ·	s, T15S, R09E, SLB & M			State:	Utah		
						Ctan		
			ATURE	OF NOTICE, R	EPORT		THER DATA	
11. CHE		BOXES TO INDICATE N	ATURE	_	_	, OR O		
ıı. CHE		BOXES TO INDICATE N	ATURE	_	SUBSEQ	, OR O	PORT	
□ Abandon	CK APPROPRIATE I	BOXES TO INDICATE N		_	SUBSEQ	, OR O	PORT	
	CK APPROPRIATE I NOTICE OF INT (Submit in Duplica	BOXES TO INDICATE N		-	SUBSEQ	, OR O	PORT Only)	
□ Abandon	NOTICE OF INT (Submit in Duplica	ENT New Construction		Abandon *	SUBSEQ	UENT RE	PORT Only) New Construction	
□ Abandon □ Repair Casi	NOTICE OF INT (Submit in Duplica	ENT New Construction Pull or Alter Casing		Abandon * Repair Casing	SUBSEQ	UENT RE	PORT Only) New Construction Pull or Alter Casing	
☐ Abandon ☐ Repair Casi ☐ Change of F ☐ Convert to Ir	NOTICE OF INT (Submit in Duplica	ENT New Construction Pull or Alter Casing Recomplete		Abandon * Repair Casing Change of Plans Convert to Injection Fracture Treat or Aci	SUBSEQI (Submit Or	UENT RE	PORT Only) New Construction Pull or Alter Casing Reperforate	
☐ Abandon ☐ Repair Casi ☐ Change of F ☐ Convert to Ir	NOTICE OF INT (Submit in Duplica) ng	ENT New Construction Pull or Alter Casing Recomplete Reperforate		Abandon * Repair Casing Change of Plans Convert to Injection Fracture Treat or Aci	SUBSEQ (Submit Or (Submit Or (Submit Or (Submit Or	UENT RE	PORT Only) New Construction Pull or Alter Casing Reperforate Vent or Flare Water Shut-Off	
☐ Abandon ☐ Repair Casi ☐ Change of F ☐ Convert to Ir ☐ Fracture Tre ☐ Multiple Con ☐ Other	NOTICE OF INT (Submit in Duplical Ing Idans Ingertion Idan Ingertion Idan Ingertion Idan Ingertion Idan Idan Idan Idan Idan Idan Idan Ida	BOXES TO INDICATE N ENT New Construction Pull or Alter Casing Recomplete Reperforate Vent or Flare		Abandon * Repair Casing Change of Plans Convert to Injection Fracture Treat or Aci	SUBSEQ (Submit Or (Submit Or (Submit Or (Submit Or	UENT RE	PORT Only) New Construction Pull or Alter Casing Reperforate Vent or Flare Water Shut-Off	
☐ Abandon ☐ Repair Casi ☐ Change of F ☐ Convert to Ir ☐ Fracture Tre ☐ Multiple Con	NOTICE OF INT (Submit in Duplical Ing Idans Ingertion Idan Ingertion Idan Ingertion Idan Ingertion Idan Idan Idan Idan Idan Idan Idan Ida	BOXES TO INDICATE N ENT New Construction Pull or Alter Casing Recomplete Reperforate Vent or Flare		Abandon * Repair Casing Change of Plans Convert to Injection Fracture Treat or Aci Other Welle of work completion	SUBSEQI (Submit Oi	UENT RE	PORT Only) New Construction Pull or Alter Casing Reperforate Vent or Flare Water Shut-Off	
□ Abandon □ Repair Casi □ Change of F □ Convert to In □ Fracture Tre □ Multiple Con □ Other	NOTICE OF INT (Submit in Duplical Ing Idans Ingertion Idan Ingertion Idan Ingertion Idan Ingertion Idan Idan Idan Idan Idan Idan Idan Ida	BOXES TO INDICATE N ENT New Construction Pull or Alter Casing Recomplete Reperforate Vent or Flare	□ □ □ □ □ Date	Abandon * Repair Casing Change of Plans Convert to Injection Fracture Treat or Aci Other Welle of work completion	SUBSEQI (Submit Or idize II Report	UENT RE	PORT Only) New Construction Pull or Alter Casing Reperforate Vent or Flare Water Shut-Off	s on WELL

vertical depths for all markers and zones pertinent to this work.)

See Attached:

ORIGINAL

CONFIDENTIAL

13.	May 6 and particular than 19	
Name & Signature: Frankie Hathaway Chrankie Hathawa	Title: Administrative Assistant Date: 11/6/01	_

(This space for state use only)

DRUNKARDS WASH PROJECT **DAILY WELL REPORT**

UTAH

18-495

API NO: 43-007-30729

697 FSL, 872 FWL

SWSW SEC: 18 TWN 15S RNG 09E

SPUD TIME/DATE: 9/1/2001 2:15:00 PM

TD TIME/DATE: 9/3/2001 12:30:00 PM

COUNTY: Carbon **ELEVATION:**

6462

TD DEPTH: 3410

DRILLING CONTRACTOR: Pense Brothers Rig #9

ON-LINE TIME/DATE:

Bit Information

<u>Type</u>	<u>Size</u>	<u>In</u>	<u>Out</u>	<u>Hours</u>	Rotating Hours
Air Hammer	15 in	0.00	5.00	1	0.5
Air Hammer	11 in	5.00	355.00	3	2.75
Air Hammer	7 7/8	355.00	2900.00	12	15
Tri-cone	7 7/8in	2900.00	3410.00	20	6.5

Conductor Casing

Bore Hole Size: 15 in

Conductor From: 0.00

To: 5.00

Casing Description: 12 3/4in PE

Number of Joints: 1

Set @: 5.00

Cement:

Amount:

Cement Report:

Surface Casing

Bore Hole Size: 11 in

Surface Casing From: 5.00

To: 355.00

Casing Description: 8 5/8 in 24#/ft J-55

Number of Joints: 12

Set @: 347.00

Cement: G + 2%S-1 + 1/4#/sk D-29

Amount 175.00

Cement Report: r/up cementers, safety meeting, test lines, pump 30 bbls h2o ahead, mix & pump cement, displace w/ 20 bbls h2o, close valve @ 11:55pm 9/01/01, 15 bbls good cement to surface,

Production Casing

Bore Hole Size: 7 7/8 in

Prod.Casing From: 0.00

To: 3410.00

Casing Description: 5 1/2 in 17#/ft N-80

Number of Joints: 78

Length: 3369.00

Lead Cement 50/50 POZ, 8%D20, 10%D44, 2%S001, 1/4#/sk Amount: 330.00

Tail Cement: 10-1 RFC

Amount: 90.00

Cement Report: rigged up hall., safety meeting, tested lines, then pumped till broke circulation, then pumped 10 bbl. Gell pill & 10 bbl. Water spacer, then pumped 330 sks of 50/50 poz & 90 sks of rfc. displaced with 78 bbls. Of water, with no returns of cement to surface, lift pressure @ 900

psi., plug down time @ 1:35pm tested plug nippled down bop, shut down for night, bs

Float Equipment: 5 1/2 float shoe

Centralizers ran on: 2,5,9,13,21,

Drilling Data

DAY 1 9/2/2001

CURRENT DEPTH 355 CURRENT OPERATIONS: n/up bope & manifold, **ROTATING HRS: 0.00**

7am-10am no activity, 10am-1pm move on location, 1pm-2:15pm r/up, service equipment, 2:15pm-3pm spud @ 2:15pm 9/01/01, drill & set 5 ft of conductor n/up to drill 11in hole, 3pm-5:45pm drill 11in hole to 355ft. 5.45pm-6pm clean hole, pooh, 6pm-7pm rih w/ 8 5/8in guide shoe + 12 jts of 8 5/8in csg, land csg @ 347ft, 7pm-11pm wait on cementers, (cementing longstring for us), 11pm-11:30pm r/up cementers, 11:30pm-11:55pm cement surface pipe, close valve @ 11:55pm 9/01/01. 15 bls good cement to surface. 11:55pm-5am woc, 5am-7am break loose, n/up bope & manifold,

Estimated Daily Cost:

DAY 2 9/3/2001

CURRENT DEPTH 2960 CURRENT OPERATIONS: drilling @ 2960ft, **ROTATING HRS: 16.0**

7am-8:30am finish n/up bope & manifold, 8:30am-10am test bope, 10am-11:30am run blouie line, change bits & rih, 11:30am-12pm drill 7 7/8in hole to 500ft, 12pm-3pm drill 500-1100ft, 3pm-6pm drill 1100-1730ft, 6pm-9pm drill 1730-2360ft, 9pm-11:30pm drill 2360-2900ft, 11:30pm-12am condiition hole, 12am-2:30am pooh, 2:30am-6am rih w/ tricone, 6am-7am drill 2900-2960ft,

Estimated Daily Cost:

DAY 3 9/4/2001

CURRENT DEPTH 3410 CURRENT OPERATIONS: moving off location

ROTATING HRS: 5.50

7am-10am drill 2960-3230ft, 10am-12:30pm drill 3230-3410ft, td @ 3410ft @ 12:30pm 9/03/01, 12:30pm-1:30pm clean hole, 1:30pm-2:30pm pooh to check valve, 2:30pm-4pm mix & pump 6 tubs of mud, 4pm-4:30pm circulate to bottom, 4:30pm-5:30pm circulate on bottom, 5:30pm-6pm short trip, 6pm-7pm circulate on bottom, 7pm-10:30pm pooh, 10:30pm-11pm r/up loggers, 11pm-

Estimated Daily Cost:

DAY 4 9/6/2001

CURRENT OPERATIONS: run 5 1/2 casing **CURRENT DEPTH 3410**

ROTATING HRS: 0.00

rigged up rig, set up to run 5 1/2 casing, shut down for night. Bs

Estimated Daily Cost:

DAY 5 9/7/2001

CURRENT DEPTH 3410 CURRENT OPERATIONS: scraper run **ROTATING HRS: 0.00**

talley pipe, started in hole landed casing @ 3368.73, rigged up hall. & pumped 330 sks of lead & 90 sks of tail, displaced with 78 bbls., with no returns, plug down time @ 1:35pm, tested plug & rigged down hall. Nippled down bop & shut down for night.bs

Estimated Daily Cost:

9/10/2001 DAY 6

CURRENT DEPTH 3410 CURRENT OPERATIONS: none **ROTATING HRS: 0.00**

rigged up to run 4 3/4 scraper & 2 7/8 tubing run 105 jts. Tagged up @ 3363 ft., tripped out & rigged down. Bs

Estimated Daily Cost:

DAY 7 9/28/2001

CURRENT DEPTH 0

CURRENT OPERATIONS: Perforation/Stimulation

ROTATING HRS: 0.00

Rig up Halliburton, perforate and frac three zones:

Upper Ferron: 2937'-2983' Middle Ferron: 3003'-3031' Lower Ferron: 3066'-3116'

LLM

Estimated Daily Cost:



Cum. Estimated Daily Cost:





Frac Data

Upper Ferron: High breakdown probably due to some cement and/or perf plugging.

Middle Ferron: No Comments.

Lower Ferron: Good Job.

Completion Data

STATE OF UTAH

A COLUMN TO SERVICE SE	Same of the same o	Carried States	1	CASH STATE	Action of the same	200	 100	4	Same of the	STAND STAIN
فرره	الري	\$ 1	ê	ź	تمدرة	ic.	\$ d l		ĵį	ž.

· oran o		DIVI	SION		IL, GA		O MI	NING			5. LEA	SE DESIGN	ATION A	ND SERIAL NO.
					•						М	L-4821	1	
,			<u> </u>				<u></u>		A NID :					OR TRIBE NAME
WELL C	OMPLE		OR R			ION	REF	PORT	AND L	.OG	N/	'A		
Ia. TYPE OF WELL:		OIL WELL	_ 🔲	GAS WELL	X DRY			Other				T AGREEM	ENT NAN	ME.
b. TYPE OF COMPLETION	. WORK	DEEP-	· —	PLUG	DIFF.	_					Dru	ınkards	Wash	UTU-67921X
WELL X	OVER	EN	<u> </u>	BACK	RESVE	ĽЦ		Other		_	8. FAR	M OR LEAS	E NAME	
2. NAME OF OPERATOR			_			2" "¥"	· • · · · · · · · · · · · · · · · · · ·	Tradisional control (6)	ranangian ya miy, ya	with the said of the	U	tah		
	Phil	lips Petr	roleum	Compa	ny 🦸					,,44	9. WEI	L NO.		
3. ADDRESS OF OPERA							CO	NEIDEN	ITIAI		18	8-495		
6825 S	. 5300 W.	P.O. Box	x 851 F	rice, Ut	tah 8450	1 (435	613	PENO	D		10. FIE	LD AND PO	OL, OR	WILDCAT
4. LOCATION OF WELL (R	eport location clea	rly and in acc	cordance wi	ith any State	requirements)	ı	E	EXPIRE	D			runkard		
At surface 12	00' FSL & 2	224' FW	V L		: 1		DNL	10-29	1-02			C., T., R., M. AREA	, OR BLO	OCK AND SURVEY
At top prod, interva	I reported below				Ŋ.					j	7	-	ec 18	, T15S, R09E,
At total depth					14. A	PI NO.		DATEIS	SUED	i una iz	SL 12, CO	B&M_ UNTY	_	13. STATE
						-007-3	0729		7/23/01		Carb			Utah
15. DATE SPUDDED 9/1/01	I	D. REACHI	ED	17. DATE		(Ready to		18. ELEVATIO	ONS (DF, RE	B, RT, GR,	ETC.)			EV. CASINGHEAD
	9/3/01		DAOV TO		(1	Plug & Abo	1.)	6462'		1 22 -	TERMINA	D.C.T.	N/A	C CARLE TO CO
20. TOTAL DEPTH, MD 3410'	X I VD		васк т.е 869')., MD & TV	עי	HC HC	MULTIP OW MAN	PLE COMPL., NY N/A			TERVALS ILLED BY	to T	RY TOOL D	S CABLE TOOLS N/A
24. PRODUCING INTERV	VAL(S), OF THIS	COMPLETIC	ONTOP, B	OTTOM, N.	AME (MD OF	TVD)						1 10 1		5. WAS
Ferron Coal - T	on Coal 201	37' & B	ottom (~oal 31	16'									DIRECTIONAL SURVEY MADE
26. TYPE ELECTRIC AN	D OTHER LOGS F	RUN	CL	3L/GK	3/CCL-	- 9-0	30-01	/	27. WAS W	ELL CORI	ED YES	NO 🖸	(Suit	bmit analysis)
Dual Induction,	Laterolog,	SFF, Ca							DRILL	STEM TE	ST YES 🗖	NO 🖸	(See	reverse side)
28.					CAS	ING REC	ORD (R	Report all strii	ngs set in we	II)				
CASING SIZE	WEIGHT, LB	./FT.	DEPTH S	ET (MD)	HOL	E SIZE			C	EMENT RI	ECORD			AMOUNT PULLED
12 3/4"	Conduct	or	5	,	1	5"	17	5 sks Clas	s G, 2%,	4% Ge	ll & 1/4#/sk	Flocel		
8 5/8"	JSS 24#		34	7'	1	1"	330	0 sks 50/50	9 POZ, 8	% D-20	, 10% D-44	, 2% S-1		•
5 1/2"	N80 17#		336	59 '	7 1	7/8"	90	sks 10-1 I	RFC (Thi	xtropic))			

29.		LINER REC		a ==> T	4) Table 02				30.			ING RECO	RD	
SIZE	TOP (MD)		BOTTOM ((MD)	SACKS CE	MENT	SCR	REEN (MD)	SIZ		DEPTH	SET (MD)		PACKER SET
	_						<u> </u>		2-7/	/8"	32	203'		N/A
31. PERFORATION RECO	DD (betomin)	and					1 22		L	ID 01700	ED A CONTINUE OF		1	FTC
Ferron Coal	,	•					32.	PTH INTERV		in, SHOT	, FRACTURE, C		`	
Upper: 2937'- 29 Middle: 3003'-3						f .88" f .88"			` ′		AMOUNT AN			
Lower: 3066'-30			J20 - 303	51		i .00 f .88"	1	er 2937'-2 dle 3003'-						27,120 gal fluid
	April 1	7					1	er 3066'-		8,300#	, 20/40; 17,0	000#, 16/	30; 17	7,331 gal fluid
							1000			10,000	<u>#, 20/40; 92</u>	,000#, 16	5/30; 4	5,699 gal fluid
33.				·			PROF	DUCTION						
DATE FIRST PRODUCTION	ON PROI	DUCTION M	1ETHOD (F	lowing, gas	lift, pumping	-size and t						l w	ELL STA	TUS (Producing or
10/17/01	1				6' RWA		. 98"					sh	ut-in) Pi	oducing
DATE OF TEST	HOURS TEST		CHOKE SI	ZE	PROD'N. F			BBL.	GAS-	MCF.	WATE	RBBL.		ENSOIL HATION
10/17/01	24hrs			f			N/A			251		1068	<u> </u>	111011V
FLOW. TUBING PRESS.	CASING PRES		CALCULA 24-HOUR I		OILBBL.	N/A	ı	GASMCF	251	WA	TERBBL. 1068	[(OIL GRA	VITI - API (CORR.)
34. DISPOSITION OF GAS		l, vented etc	:.)	<u> </u>	1			TEST WITNE			1000		IN/A	
The state of the s	,	SOLD	•,					Jerry H						
35. LIST OF ATTACHMEN	NTS	-												MILIDEAL
												<u> </u>		JNHIDEN
36 I hereby certify that the f	<i>t</i>	ned information	on is compl	ete/Ind corre	et as determin	•						5		
SIGNED Jean Sembo	orski \	la	m/	emer	Melle	TITL	E_Pe	ermitting	Analyst			_ DATE	12/12/	01

Ran Jewell Selly TITLE Permitting Analyst

See Spaces for Additional Data on Reverse Side

		11	<u> </u>				<u> </u>	-	i
	S		TRUE VERT. DEPTH						
	GEOLOGIC MARKERS	TOP	MEAS.DEPTH	2758'	3230'	2911'			
	38. GE		NAME	Blue Gate Bentonite	Tununk Shale	Ferron Sandston			
									į
	37 SUMMARY OF POROUS ZONES: (Show all important zones of porosity and contents thereof; cored intervals; and all drill-stem, tests, including depth interval tested, cushion used, time tool open, flowing and shut-in pressures, and recoveries):	DESCRIPTION, CONTENTS, ETC.	Coals and Sandstones	Coal Interval: 2937'-3068'					
	porosity and con tool open, flow	DES	Coals and	Coal Interva					
Utah 18-495	important zones of , cushion used, time	BOTTOM	3068'						
WELLYNUMBER: Utah 18-495	JS ZONSS: (Show all ig depth interval tested	TOP	2937'						
	37 SUMMARY OF POROI drill-stem, tests, includir recoveries):	FORMATION	Ferron						

STATE OF UTAH DIVISION OF OIL. GAS AND MINING

0	RI	GI	N	А	l
	1 / 1		1 4	Γ	L

	DIVISION		DIL, GAS AND MINI	NC				
	DIVISION)	AL, GAS AND MINI	VG		5. Lease Designation and Seria	l Numb	er:
						ML-48211		
S	UNDRY NOTICES A	NL	REPORTS ON	WE	115	6. If Indian, Allottee or Tribe Na	me:	
<u> </u>	SINDICI NOTICEO A	1112	INEL OILLO OIL	N/A				
Do not use th	nis form for proposals to drill new wells, o	leenen	existing wells, or to reenter plugg	ed and	l abandoned wells	7. Unit Agreement Name:		
## Hot ###	Use APPLICATION FOR PERMIT					UTU67921X Dr	unkar	ds Wash
4. Time as Mails Oll [□ GAS 🖄 OTHER:				- A	8. Well Name and Number:		
1. Type of Well: OIL I	JOAGE OTTEN.		UUIVI	IU	LIVIIML	UTAH 18-495		
2. Name of Operator:	DI III D . I					9. API Well Number:		
	Phillips Petrole	ım C	company			43-007-30729		
3. Address and Telepho						10. Field or Pool, or Wildcat:		
	6825 South 5300 V	West,	P.O. Box 851, Price, U	1`845	01 (435) 613-9777	Drunkards Wash		
4. Location of Well	1200' FSL, 224' FWL					County: Carbon Coun		
Footages: QQ, Sec., T., R., M.:	•					County: Carbon County State:	ιy	
QQ, 560., 1., IV., IVI	SW/SW, SEC. 18, T159	s, R0	9E, SLB & M			Utah		
11. CHECK API	PROPRIATE BOXES TO	INI C	DICATE NATURE ()F N	OTICE, REPORT	, OR OTHER DATA		·
	NOTICE OF INTEN (Submit in Duplicate)	Г		Ī	<u> </u>	SUBSEQUENT REPORT (Submit Original Form Only)		
☐ Abandon			New Construction		Abandon *			New Construction
☐ Repair Casir	ıg		Pull or Alter Csg		Repair Casing			Pull or Alter Csg
☐ Change of P	lans		Recomplete		Change of Plans			Reperforate
☐ Convert to In	ijection		Reperforate		Convert to Injection			Vent or Flare
☐ Fracture Tre	at or Acidize		Vent or Flare		Fracture Treat or Acid			Water Shut-Off
☐ Multiple Com	ıpletion		Water Shut-Off	X		/Flush Treatment		<u> </u>
☐ Other				Dat	te of work completion _	09/04/2002		
Approximate date	- work will start							

12. DESCRIBE PROPOSED OR COMPLETED OPERATIONS (Clearly state all pertinent details, and give pertinent dates. If well is directionally drilled, give subsurface locations and measured and true vertical depths for all markers and zones pertinent to this work.)

Please be advised that the above referenced well was chemically treated with 4000 gallons of neutral Ph fluid & 250 gallons of 4% HCL on 09/04/2002.

RECEIVED

Report results of Multiple Completions and Recompletions to different reservoirs on WELL COMPLETION OR RECOMPLETION REPORT AND LOG form.

* Must be accompanied by a cement verification report.

SEP 2 7 2002

DIVISION OF OIL, GAS AND MINING

13.	 0 000000			
Name & Signature: Lynnette Allred	1. Wered	Title:	Operations Clerk—Production	Date: 09/20/02
<u> </u>				

(This space for state use only)



Re:

Notice of Address Change, Merger and Name Change

Address Change effective December 2, 2002

Merger and Name Change effective December 31, 2002

Divisions of Oil, Gas, and Mining Attn: Mr. John Baza

1594 West North Temple, Suite 1210, P. O. Box 145801 Salt Lake City, UT 84114-5801

Gentlemen:

- Effective December 2, 2002, Phillips Petroleum Company will close its Englewood, Colorado Rocky Mountain Region office. After that time, all correspondence, notices and invoice for Land related matters should be directed to the address(es) noted below. Note that until December 31, 2002, all properties in which Phillips held an interest will continue to be operated by Phillips Petroleum Company, a wholly-owned subsidiary of ConocoPhillips.
- On December 31, 2002, Phillips Petroleum Company and Conoco Inc. will merge, and the surviving corporation will be renamed "ConocoPhillips Company".

In accordance with the notice provisions of the Operating Agreements and other agreements, if any, between our companies, please adjust your company/organization records, effective for address purposes as of December 2, 2002, and for company name purposes, as of January 1, 2003, to reflect the following information for addressing and delivery of notices, invoicing and payment, and communications with ConocoPhillips Company. This will also apply to Lease Sale notices and other lease-related correspondence and notifications.

U.S. Mail Address:

ConocoPhillips Company P.O. Box 2197 Houston, Texas 77252 Attn: Chief Landman, San Juan/Rockies

Physical Address & Overnight Delivery:

ConocoPhillips Company 550 Westlake Park Blvd. Three Westlake Park 3WL, Room WL 9000 Houston, Texas 77079 Attn: Chief Landman, San Juan/Rockies

All ballots and official notices/responses sent by facsimile transmission should be sent to the following contact:

Attn: Chief Landman. San Juan/Rockies

Fax No.: 832-486-2688 or 832-486-2687

Please contact the undersigned immediately if you have any questions. This notice does not apply to royalty inquiries, joint interest billings, or revenue remittances. Please continue to use the same addresses you are currently using for these matters Weilian Painbat

Sincerely,

RECLIVED

DEC 0 2 2002

DIVISION OF OIL, GAS AND MINING

STATE OF UTAH

DEPARTMENT OF NATURAL RESOURCES DIVISION OF OIL, GAS AND MINING 5. LEASE DESIGNATION AND SERIAL NUMBER; 6. IF INDIAN, ALLOTTEE OR TRIBE NAME: SUNDRY NOTICES AND REPORTS ON WELLS 7. UNIT or CA AGREEMENT NAME: Do not use this form for proposals to drill new wells, significantly deepen existing wells below current bottom-hole depth, reenter plugged wells, or to drill horizontal laterals. Use APPLICATION FOR PERMIT TO DRILL form for such proposals. 8. WELL NAME and NUMBER: 1. TYPE OF WELL OTHER All OIL WELL | GAS WELL | See Attached List 2. NAME OF OPERATOR: 9. API NUMBER: See List Phillips Petroleum Company 3. ADDRESS OF OPERATOR: PHONE NUMBER: 10. FIELD AND POOL, OR WILDCAT: CITY Bartlesville 980 Plaza Office OK (918) 661-4415 4. LOCATION OF WELL FOOTAGES AT SURFACE: See Attached List COUNTY: QTR/QTR, SECTION, TOWNSHIP, RANGE, MERIDIAN: STATE: UTAH CHECK APPROPRIATE BOXES TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA 11. TYPE OF SUBMISSION TYPE OF ACTION ACIDIZE DEEPEN REPERFORATE CURRENT FORMATION NOTICE OF INTENT (Submit in Duplicate) ALTER CASING FRACTURE TREAT SIDETRACK TO REPAIR WELL Approximate date work will start: TEMPORARILY ABANDON CASING REPAIR NEW CONSTRUCTION CHANGE TO PREVIOUS PLANS OPERATOR CHANGE TUBING REPAIR CHANGE TUBING PLUG AND ABANDON VENT OR FLARE SUBSEQUENT REPORT CHANGE WELL NAME WATER DISPOSAL PLUG BACK (Submit Original Form Only) CHANGE WELL STATUS PRODUCTION (START/RESUME) WATER SHUT-OFF Date of work completion: COMMINGLE PRODUCING FORMATIONS RECLAMATION OF WELL SITE OTHER: CONVERT WELL TYPE RECOMPLETE - DIFFERENT FORMATION 12. DESCRIBE PROPOSED OR COMPLETED OPERATIONS. Clearly show all pertinent details including dates, depths, volumes, etc. Conoco Inc. was merged into Phillips Petroleum Company, the surviving corporation, on December 31, 2002. In connection with this merger and effective on the same date, the name of the surviving corporation was changed to "ConocoPhillips Company". We are requesting that a new Operator Number be assigned to ConocoPhillips Company. Please send production reporting forms to Herb Henderson at ConocoPhillips Company, 315 S. Johnstone, 980 Plaza Office, Bartlesville, OK 74004. Herb's phone number is 918-661-4415. **New Operator Current Operator** Phillips Petroleum Company ConocoPhillips Company RECEIVED JAN 0 8 2003 Steve de Albuquerque Ýolanda Perez DIV. OF OIL, GAS & MINING

(This space for State use only)

NAME (PLEASE PRINT)

SIGNATURE

Yolanda Perez

Sr. Regulatory Analyst

12/30/2002



SECRETARY'S CERTIFICATE

I, the undersigned, Jennifer M. Garcia, Assistant Secretary of ConocoPhillips Company, formerly Phillips Petroleum Company, organized and existing under and by virtue of the laws of the State of Delaware (the "Corporation"), hereby certify that:

- 1. As Assistant Secretary I am authorized to execute this certificate on behalf of the Corporation.
- 2. The attached photocopy of the Certificate of Amendment to the Restated Certificate of Incorporation of Phillips Petroleum Company (to be renamed ConocoPhillips Company) is a true and correct copy as filed in the office of the Secretary of State of Delaware on the 12th day of December 2002, with an effective date of January 1, 2003 and such Certificate of Amendment has not been modified, amended, rescinded or revoked and is in full force and effect as of the date hereof
- 3. The attached photocopy of the Certificate of Merger of Conoco Inc. with and into ConocoPhillips Company is a true and correct copy as filed in the office of the Secretary of State of Delaware on the 12th day of December 2002, with an effective date of December 31, 2002 and such Certificate of Merger has not been modified, amended, rescinded or revoked and is in full force and effect as of the date hereof.

IN WITNESS WHEREOF, I have hereunto set my hand as Assistant Secretary and affixed the corporate seal of the Corporation this 7th day of January 2003.

Assistant Secretary onocoPhillips Company

Susan T. Shout
Notary Public

STATE OF TEXAS

888

COUNTY OF HARRIS

This instrument was acknowledged before me on January 7, 2003, by Jennifer M. Garcia, Assistant Secretary of ConocoPhillips Company, a Delaware corporation, on behalf of said Corporation.

RECEIVED

JAN n 8 2003

DIV. OF OIL, GAS & MINING



PAGE '

The First State

I, HARRIET SMITH WINDSOR, SECRETARY OF STATE OF THE STATE OF DELAWARE, DO HEREBY CERTIFY THE ATTACHED IS A TRUE AND CORRECT COPY OF THE CERTIFICATE OF AMENDMENT OF "PHILLIPS PETROLEUM COMPANY", CHANGING ITS NAME FROM "PHILLIPS PETROLEUM COMPANY" TO "CONOCOPHILLIPS COMPANY", FILED IN THIS OFFICE ON THE TWELFTH DAY OF DECEMBER, A.D. 2002, AT 1:41 O'CLOCK P.M.

AND I DO HEREBY FURTHER CERTIFY THAT THE EFFECTIVE DATE OF THE AFORESAID CERTIFICATE OF AMENDMENT IS THE THIRTY-FIRST DAY OF DECEMBER, A.D. 2002, AT 11 O'CLOCK P.M.

JAN 0 8 2003

DIV. OF OIL, GAS & MINING



Harriet Smith Windsor, Secretary of State

AUTHENTICATION: 2183360

DATE: 01-02-03

Varriet Smith Hindson

0064324 8100

030002793

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(THU) | 2. | 2 | 02 | 13: 32/ST. | 3: STATE OF DELAWARE DIVISION OF CORPORATIONS FILED 01: 41 PM 12/12/2002 020763238 - 0064324

CERTIFICATE OF AMENDMENT

to the

RESTATED CERTIFICATE OF INCORPORATION

of

PHILLIPS PETROLEUM COMPANY (to be renamed ConocoPhillips Company)

Phillips Petroleum Company ("Phillips"), a corporation organized and existing under the General Corporation Law of the State of Delaware (the "DGCL"), hereby certifies that:

- 1. The amendments to Phillips' Restated Certificate of Incorporation set forth below were duly adopted in accordance with the provisions of Section 242 of the DGCL and have been consented to in writing by the sole stockholder of Phillips in accordance with Section 228 of the DGCL.
- 2. Phillips' Restated Certificate of Incorporation is hereby amended by deleting Article I thereof and replacing in lieu thereof a new Article I reading in its entirety as follows:

"The name of the corporation (which is hereinafter referred to as the "Corporation") is ConocoPhillips Company."

- 3. Phillips' Restated Certificate of Incorporation is hereby amended by deleting Section 1 of Article IV thereof and replacing in lieu thereof a new Section 1 reading in its entirety as follows:
 - "Section 1. The Corporation shall be authorized to issue 2,100 shares of capital stock, of which 2,100 shares shall be shares of Common Stock, \$.01 par value ("Common Stock")."
- 4. Pursuant to Section 103(d) of the DGCL, this amendment will become effective at 11:00 p.m., Eastern time, on December 31, 2002.

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IN WITNESS WHEREOF, Phillips has caused this certificate to be executed this 12th day of December, 2002.

PHILLIPS PETROLEUM COMPANY

Dy Na

Name: Title: Rick A. Harrington Senior Vice President, Legal,

and General Counsel

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DIV. OF OIL, GAS & MINING



The First State

I, HARRIET SMITH WINDSOR, SECRETARY OF STATE OF THE STATE OF DELAWARE, DO HEREBY CERTIFY THE ATTACHED IS A TRUE AND CORRECT COPY OF THE CERTIFICATE OF MERGER, WHICH MERGES:

"CONOCO INC.", A DELAWARE CORPORATION,

WITH AND INTO "CONOCOPHILLIPS COMPANY" UNDER THE NAME OF "CONOCOPHILLIPS COMPANY", A CORPORATION ORGANIZED AND EXISTING UNDER THE LAWS OF THE STATE OF DELAWARE, AS RECEIVED AND FILED IN THIS OFFICE THE TWELFTH DAY OF DECEMBER, A.D. 2002, AT 1:44 O'CLOCK P.M.

AND I DO HEREBY FURTHER CERTIFY THAT THE EFFECTIVE DATE OF THE AFORESAID CERTIFICATE OF MERGER IS THE THIRTY-FIRST DAY OF DECEMBER, A.D. 2002, AT 11:59 O'CLOCK P.M.

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DIV. OF OIL, GAS & MINING



Darriet Smith Windson Harriet Smith Windsor, Secretary of State

AUTHENTICATION: 2183370

DATE: 01-02-03

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DIVISION OF CORPORATIONS
FILED 01:44 PM 12/12/2002
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CERTIFICATE OF MERGER

of

Conoco Inc. (a Delaware corporation)

with and into

ConocoPhillips Company (a Delaware corporation)

Phillips Petroleum Company, a Delaware corporation to be renamed ConocoPhillips Company prior to the effective time of this certificate of merger (the "Surviving Corporation"), in compliance with the requirements of the General Corporation Law of the State of Delaware (the "DGCL") and desiring to effect a merger of Conoco Inc., a Delaware corporation formerly incorporated under the name Du Pont Holdings, Inc. (the "Merging Corporation," and together with the Surviving Corporation, the "Constituent Corporations"), with and into the Surviving Corporation, and acting by its duly authorized officer, DOES HEREBY CERTIFY that:

First: As of the date hereof, the name and state of incorporation of each of the Constituent Corporations of the merger are as follows:

NAME

STATE OF INCORPORATION

PHILLIPS PETROLEUM COMPANY

Delaware

CONOCO INC.

Delaware

Second: An agreement and plan of merger has been approved, adopted, certified, executed and acknowledged by each of the Constituent Corporations in accordance with the requirements of Section 251 of the DGCL;

Third: The name of the Surviving Corporation will be ConocoPhillips Company;

Fourth: The Certificate of Incorporation of ConocoPhillips Company immediately prior to the merger shall be the Certificate of Incorporation of the Surviving Corporation until such time as it may be amended in accordance with applicable law and the provisions thereof;

Fifth: The executed agreement and plan of merger is on file at an office of the Surviving Corporation, the address of which is 600 North Dairy Ashford, Houston, Texas 77079:

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Sixth: A copy of the agreement and plan of merger will be furnished by the Surviving Corporation, on request and without cost, to any stockholder of any Constituent Corporation; and

Seventh: Pursuant to Section 103(d) of the DGCL, this certificate of merger will become effective at 11:59 p.m., Eastern time, on December 31, 2002.

Dated: December 12, 2002

PHILLIPS PETROLEUM COMPANY

(a Delaware corporation)

1

Name: Rick A. Harrington

Title: Senior Vice President, Legal, and General Counsel

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JAN 0 8 2003

DIV. OF OIL, GAS & MINING

CONOCOPHILLIPS COMPANY

poration - Foreign - Profit 562960-0143

REFERENCE NUMBER(S), CLASSIFICATION(S) & DETAIL(S)

EFFECTIVE 06/14/1946

*RENEWAL

UNITED STATES CORP CO
CONOCOPHILLIPS COMPANY
GATEWAY TOWER EAST STE 900
10 EAST SOUTH TEMPLE
SLC UT 84133

JAN 0 8 2003

DIV. OF OIL, GAS & MINING

STATE OF UTAH DEPARTMENT OF COMMERCE DIVISION OF CORPORATIONS & COMMERCIAL CODE

REGISTRATION

EFFECTIVE DATE:

06/14/1946

EXPIRATION DATE:

*RENEWAL

ISSUED TO:

CONOCOPHILLIPS COMPANY



REFERENCE NUMBER(S), CLASSIFICATION(S) & DETAIL(S)

562960-0143

Corporation - Foreign - Profit

*RENEWAL

You will need to renew your registration each anniversary date of the effective date. Exceptions: DBAs and Business Trusts renew every three (3) years from the effective date.



API Well Number	Well Name	Well Type	Well Status	Sec	Twnn	Twpd	Rnan	Pnad
43-007-30887-00-00		Gas Well	APD	32	14		10	
43-007-30865-00-00		Gas Well	APD	29			10	
43-007-30837-00-00		Gas Well	APD	32	13		10	E
43-047-34551-00-00		Gas Well	APD	24			17	
43-047-33982-00-00		Gas Well	APD	17	10		18	
	FEDERAL 12-29-7 1	Gas Well	APD	29		S	19	
43-047-34472-00-00		Gas Well	APD	31		S	19	
	MCKENDRICK 29-548	Gas Well	APD	29	14		10	
43-015-30512-00-00		Gas Well	APD	19	16		9	
43-015-30512-00-00		Gas Well	APD	24	16			E
43-015-30548-00-00		Gas Well	APD	30	16			E
43-007-30888-00-00		Gas Well	APD	32	14		10	
43-007-30813-00-00		Gas Well	APD	33	13		9	
43-007-30766-00-00		Gas Well	APD	33	13		9	E
43-007-30838-00-00		Gas Well	APD	32	13		9	
43-007-30863-00-00		Gas Well	APD	29	14		10	
43-007-30797-00-00	L	Gas Well	APD	15	14		8	_
43-007-30798-00-00		Gas Well	APD	15	14		8	
43-007-30799-00-00		Gas Well	APD	15	14		0	
43-007-30796-00-00		Gas Well	APD	22	14		8 8 8 8	
43-007-30790-00-00		Gas Well	APD	22	14		- 0	<u> </u>
43-007-30801-00-00		Gas Well	APD	22	14		0	<u> </u>
43-007-30802-00-00		Gas Well	APD	9	15		0	_
43-015-30351-00-00		Gas Well		11	16		8	
43-015-30398-00-00			APD APD	12			9	E
43-015-30398-00-00	7.5.4	Gas Well Gas Well	APD	12	16 16		9	<u> </u>
43-007-30805-00-00		Gas Well	APD	14	14		8	=
43-007-30805-00-00		Gas Well	APD	14	14			E
43-007-30676-00-00		Gas Well	APD	15	15			E
43-015-30417-00-00		Gas Well	APD	21	16			E
43-015-30416-00-00		Gas Well	APD	21	16			E
43-015-30415-00-00		Gas Well	APD	21	16		9	
43-007-30515-00-00		Gas Well	APD	31	15		10	
43-007-30835-00-00		Gas Well	APD	33	13		9	
43-007-30836-00-00			APD	33	13		9	
43-007-30803-00-00			APD	34	14		8	
43-007-30478-00-00			APD	5	15		9	
43-015-30411-00-00			APD	16	16		9	
43-015-30412-00-00			APD	16	16		9	<u></u>
43-015-30413-00-00			APD	16	16		9	
43-015-30299-00-00	r		APD	18	16		9	
43-015-30420-00-00			APD	19	16		9	
43-015-30492-00-00			APD	19	16		9	
43-007-30891-00-00			APD	19	14		10	
43-015-30414-00-00			APD		16		9	
				20				
43-015-30421-00-00 43-015-30518-00-00			APD	20	16		9	
43-015-30539-00-00			APD	25	16		8	
			APD	25	16		8	
43-015-30540-00-00			APD	25	16		8	
43-007-30817-00-00	* * * * * * * * * * * * * * * * * * * *		APD	25	13		9	
43-015-30543-00-00			APD	26	16		8	
43-015-30547-00-00			APD	29	16		9	
43-007-30889-00-00			APD	32	14		10	
43-007-30814-00-00	UTAH 35-506	Gas Well _	APD	35	13	S	9	<u> </u>



API Well Number	Well Name	Well Type	Well Status	Sec	Twpn	Twpd	Rnan	Rnad
43-047-33750-00-00		Gas Well	Ρ .	29		S	19	
43-007-30782-00-00		Gas Well	Р	26	15		8	
	GIACOLETTO 11-113	Gas Well	P	11	14			E
	GIACOLETTO 13-120	Gas Well	Р	13	14		9	
	GIACOLETTO 14-121	Gas Well	Р	14	14		9	
	HELPER & ASSOC 07-307	Gas Well	Р	7	15		9	
100	HELPER & ASSOC 18-236	Gas Well	Р	18	15	1	9	Ē
	HELPER & ASSOC 18-308	Gas Well	Р	18	15		9	Ē
	HELPER & ASSOC 8-232	Gas Well	Р	8	15		9	
lan.	HELPER & ASSOCIATES 7-84	Gas Well	P	7	15		9	
43-007-30588-00-00		Gas Well	Р	16	15		10	
I	KAKATSIDES 31-197	Gas Well	Р	31	14		9	E
43-007-30296-00-00		Gas Well	Р	17	15		10	E
43-007-30323-00-00		Gas Well	Р	16	14		9	E
	PETES WASH 23-12 #1	Gas Well	Р	12	10			E
43-007-30748-00-00		Gas Well	P	25	15		8	Ē
43-007-30749-00-00		Gas Well	Р	25	15		8	 E
43-007-30754-00-00		Gas Well	P	26	15		8	
43-007-30755-00-00		Gas Well	Р	26	15		8	<u>=</u> E
43-007-30745-00-00		Gas Well	P	26	15			<u>=</u> E
	PINNACLE PEAK 19-171	Gas Well	P	19	14			E
43-007-30845-00-00		Gas Well	P	10	15		8	
43-007-30282-00-00		Gas Well	P	19	15		10	
43-007-30283-00-00		Gas Well	P	19	15		10	
43-007-30346-00-00		Gas Well	P	30	15		10	
43-015-30279-00-00		Gas Well	Р	10	16		8	
43-015-30494-00-00		Gas Well	P	15	16		8	
	PRETTYMAN 10-15-34	Gas Well	P	10	14			E
	PRETTYMAN 11-114	Gas Well	P	11	14			E E
43-007-30653-00-00		Gas Well	P	21	15			E
43-007-30743-00-00		Gas Well	Р	21	15			E
43-007-30747-00-00		Gas Well	Р	25	15		8	E
43-007-30559-00-00		Gas Well	Р	28	15			E
43-007-30518-00-00		Gas Well	Р	28	15			E
43-007-30509-00-00	7.57	Gas Well	Р	3	14		9	
43-007-30473-00-00	The state of the s	Gas Well	Р	5	14		9	
43-007-30474-00-00		 	P	5	14		9	
43-007-30475-00-00			Р		14		9	
43-007-30479-00-00	RITZAKIS 8-299	Gas Well	Р	8 8	14		9	
43-007-30476-00-00			Р	8	14		9	
-	ROBERTSON 32-127		Р	32	14		10	
43-007-30610-00-00			Р	16	15		10	
43-007-30723-00-00			Р	16	15		10	
43-007-30765-00-00	After the second		Р	16	15		10	
43-007-30800-00-00			P	22	14		8	
43-007-30130-00-00			P	25	14		9	
43-007-30142-00-00			P	36	14		9	
	STELLA-HAMAKER 10-174		P	10	15		8	
43-007-30746-00-00			P	23	15		8	
43-007-30319-00-00			P	15	14			E
43-007-30322-00-00	***************************************		P	16	14			E
43-007-30300-00-00			P	19	14		9	
43-007-30299-00-00			P	19	14		9	
43-007-30327-00-00			P	20	14		9	







API Well Number	Well Name	Weil Type	Well Status	Sec	Twpn	Twpd	Rnan	Rnac
43-007-30631-00-00		Gas Well	Р	13				E
43-007-30707-00-00		Gas Well	P	13				E
43-007-30706-00-00		Gas Well	Р	13	14		8	
43-007-30789-00-00		Gas Well	Р	13	14		8	
43-007-30790-00-00		Gas Well	P	13	14		8	
43-007-30568-00-00		Gas Well	P	13	14			Ē
43-007-30404-00-00	L	Gas Well	P	14	14			E
43-015-30418-00-00		Gas Well	P	1	16			E
43-007-30579-00-00		Gas Well	Р	14	15			E
43-007-30634-00-00		Gas Well	P	14	15	1		E
43-007-30646-00-00		Gas Well	Р	14	15			E
43-007-30647-00-00		Gas Well	Р	14	15			E
43-007-30791-00-00		Gas Well	Р	14	14		8	E
43-007-30792-00-00		Gas Well	Р	14	14			E
43-007-30529-00-00		Gas Well	Р	14	14		9	F
43-007-30263-00-00		Gas Well	Р	14	14		9	
43-007-30450-00-00		Gas Well	Р	15	14		9	E
43-007-30423-00-00		Gas Well	Р	15	14		9	E
43-007-30690-00-00		Gas Well	P	15	15		8	E
43-007-30691-00-00		Gas Well	Р	15	15		8	 E
43-007-30264-00-00		Gas Well	Р	15	14		8	F
43-007-30422-00-00		Gas Well	Р	17	14		9	- E
43-007-30622-00-00		Gas Well	Р	17	14		9	E E
43-007-30618-00-00		Gas Well	Р	18	14		9	F
43-007-30417-00-00		Gas Well	P	18	14		9	F
43-007-30619-00-00		Gas Well	P	18	14		9	F
43-007-30393-00-00			P	19	15		10	
43-007-30392-00-00			P	19	15		10	
43-007-30448-00-00			P	20	15		10	
43-007-30451-00-00			Р	20	15		10	
43-007-30590-00-00 I			Р	20	15		10	
43-007-30591-00-00			Р	20	15		10	
43-007-30424-00-00	USA 21-184	1	Р	21	14		9	
43-007-30425-00-00			Р	21	14		9	
43-007-30426-00-00			P	22	14		9	
43-007-30477-00-00 L			P	22	14		9	
43-007-30700-00-00 L			P	22	15		8	
43-007-30611-00-00 L			P	23	14		8	
43-007-30650-00-00 L			P	23	15		8	= E
43-007-30704-00-00 L			P	23	15		8	
43-007-30503-00-00 L			P	23	15		8	
43-007-30793-00-00 L			P	23	14		8	
43-007-30794-00-00 L			P	23	14		8	
43-007-30795-00-00 L			P	23	14		8	 F
43-007-30469-00-00 L			P	24	14		8	
43-007-30612-00-00 L			P	24	14		8	
43-007-30613-00-00 L			P	24	14		8	
43-007-30651-00-00 L			P	24	15		8	
43-007-30648-00-00 L			P	24	15		8 1	
43-007-30708-00-00 L			<u>'</u>	24	14		8 1	
43-007-30652-00-00 L	···		P	24	15		8 1	
			P	24	15		8 1	<u> </u>
43-UU7-3U7U5-UO-OO II								_
43-007-30705-00-00 L 43-007-30505-00-00 L			P	25	15		8 1	F



Utah Well List as of 12/26/02

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API Well Number	Well Name	Well Type	Well Status	Sec	Twpn	Twpd	Rngn	Rngd
43-007-30430-00-00	UTAH 06-223	Gas Well	Р	6	15		9	E
43-007-30562-00-00	UTAH 06-330	Gas Well	Р	6	15	S	9	E
43-007-30716-00-00	UTAH 06-483	Gas Well	Р	6	15	S	9	E
43-007-30409-00-00	UTAH 07-234	Gas Well	Р	7	15		9	E]
43-007-30421-00-00	UTAH 07-235	Gas Well	Р	7	15	S	9	E
43-007-30411-00-00		Gas Well	Р	8	15	S	9	E
43-007-30488-00-00		Gas Well	Р	8	15	S	9	E
43-015-30464-00-00	UTAH 08-354	Gas Well	Р	8	16	S	9	E
43-015-30378-00-00		Gas Well	Р	8	16	S		E
43-015-30379-00-00	UTAH 08-356	Gas Well	P	8	16	S	9	E
43-015-30380-00-00		Gas Well	Р	8	16	S	9	E
43-007-30449-00-00		Gas Well	Р	9	15	S	9	E
43-007-30561-00-00		Gas Well	Р	9	15	S	9	E
43-015-30300-00-00		Gas Well	Р	9	16	S	9	E
43-015-30407-00-00		***	Р	9	16	S		E
43-015-30397-00-00		Gas Well	Р	9	16	S		E
43-015-30408-00-00		Gas Well	Р	9	16	S		E
43-007-30580-00-00		Gas Well	Р	9	15		10	
43-007-30605-00-00			Р	9	15		10	
43-007-30657-00-00		Gas Well	Р	9	15		10	
43-007-30722-00-00		Gas Well	P	9	15		10	
43-007-30302-00-00		Gas Well	P	10	15		9	
43-007-30298-00-00		Gas Well	P	10	15		9	
43-007-30432-00-00		Gas Well	Р	10	15		9	
43-007-30303-00-00	199	Gas Well	P	10	15			E
43-007-30303-00-00		Gas Well	P	11	15		9	F
43-007-30229-00-00		Gas Well	P	11	15		9	E E
43-007-30230-00-00		Gas Well	P	11	15		9	E
43-007-30231-00-00		Gas Well	P	11	15		9	E
43-007-30251-00-00	l	Gas Well	P	1	15			E
43-007-30210-00-00		Gas Well	P	12	15			E
43-007-30232-00-00		Gas Well	Р	12	15			E
43-007-30232-00-00		Gas Well	P	12	15			<u> </u>
43-007-30233-00-00			P	12	15			E
43-015-30493-00-00		* * * * * * * * * * * * * * * * * * * *	P	13	16		8	
43-015-30301-00-00			P	13	16		8	
43-007-30243-00-00			P	13	15		9	
43-007-30243-00-00			P	13	15		9	
43-007-30244-00-00			P	13	15		9	
43-007-30245-00-00		Gas Well	P	13	15		9	
		Gas Well	P	13	14		9	
43-007-30439-00-00		Gas Well	P	1	15		9	
43-007-30220-00-00			P	1	15		9	
43-007-30221-00-00			P	1	15		9	
43-007-30222-00-00				1	15		9	
43-007-30223-00-00			Р		16		8	
43-015-30330-00-00			P	14			8	
43-015-30331-00-00		Gas Well	Р	14	16			
43-007-30239-00-00		Gas Well	P	14	15		9	
43-007-30240-00-00		Gas Well	Р	14	15		9	
43-007-30241-00-00	THE ACCURATE CONTRACTOR OF THE	Gas Well	Р	14	15		9	
43-007-30242-00-00		Gas Well	Р	14	15		9	
43-015-30334-00-00		Gas Well	P	15	16		8	
43-007-30416-00-00			P	17	15		10	
43-007-30277-00-00	UTAH 17-102	Gas Well	Р	17	15	S	10	E



Utah Well List as of 12/26/02

4	
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API Well Number	Well Name	Well Type	Well Status	Sec	Twpn	Twpd	Rngn	Rngd
43-007-30255-00-00	UTAH 24-80	Gas Well	Р	24			9	
43-007-30256-00-00	UTAH 24-81	Gas Well	Р	24			9	Ε
43-007-30267-00-00	UTAH 24-86	Gas Well	Р	24		S	9	E
43-007-30375-00-00	UTAH 24-87	Gas Well	Р	24	15		9	E
43-007-30227-00-00	UTAH 2-49	Gas Well	Р	2	15	S	9	Ε
43-007-30157-00-00	UTAH 25-11-7	Gas Well	Р	25	14		9	E
43-007-30399-00-00	UTAH 25-134	Gas Well	Р	25	15		9	E
43-007-30400-00-00	UTAH 25-252	Gas Well	Р	25	15	S	9	Е
43-007-30401-00-00	UTAH 25-253	Gas Well	Р	25	15	S	9 9	E
43-007-30402-00-00	UTAH 25-254	Gas Well	Р	25	15	S	9	E
43-007-30600-00-00	UTAH 25-389	Gas Well	Р	25	14	S	8	E
43-007-30599-00-00	UTAH 25-390	Gas Well	Р	25	14	s	8	E
43-007-30658-00-00	UTAH 25-391	Gas Well	Р	25	14	s	8	E
43-007-30602-00-00	UTAH 25-392	Gas Well	Р	25	14			E
43-007-30206-00-00	UTAH 25-4-33	Gas Well	Р	25	14	s		E
43-015-30519-00-00	UTAH 25-577	Gas Well	Р	25	16		8	
43-007-30156-00-00	UTAH 25-7-6	Gas Well	Р	25	14		9	E
43-007-30204-00-00	UTAH 26-11-25	Gas Well	Р	26	14		9	
43-007-30205-00-00	UTAH 26-1-23	Gas Well	Р	26	14	S	9	
43-007-30181-00-00	UTAH 26-16-8	Gas Well	Р	26	14		9	
43-007-30446-00-00	UTAH 26-255	Gas Well	Р	26	15	s	9	
43-007-30445-00-00	UTAH 26-256	Gas Well	Р	26	15		9	
43-007-30444-00-00	UTAH 26-257	Gas Well	Р	26	15		9	
43-007-30514-00-00	UTAH 26-267	Gas Well	Р	26	15			E
43-015-30541-00-00	UTAH 26-580	Gas Well	Р	26	16			E
43-015-30542-00-00	UTAH 26-581	Gas Well	Р	26	16		8	E
43-015-30544-00-00	UTAH 26-583	Gas Well	Р	26	16			E
43-007-30202-00-00		Gas Well	P	26	14		9	Ε
43-007-30395-00-00	UTAH 27-187	Gas Well	Р	27	14	S	9	Ε
43-007-30292-00-00	UTAH 27-188	Gas Well	Р	27	14	S		Ε
43-007-30457-00-00	UTAH 27-268	Gas Well	Р	27	15	S		E
43-007-30458-00-00		Gas Well	Р	27	15	S	9	Ε
43-007-30712-00-00		Gas Well	Р	27	14	S	8	Ξ [
43-007-30714-00-00	V-m-1	Gas Well	Р	27	14	S	8	
43-007-30777-00-00		Gas Well	P	27	14	S	8 1	Ξ
43-015-30545-00-00		Gas Well	P	27	16	S	8 1	=
43-007-30193-00-00			P	27	14		9	
43-007-30186-00-00		Gas Well	P	27	14		9 8	
43-007-30396-00-00		Gas Well	Р	28	14		9 [
43-007-30397-00-00		Gas Well	Р	28	14		9 [
43-007-30293-00-00			Р	28	14		9 [
43-007-30294-00-00			P	28	14	S	9 1	
43-007-30551-00-00			P	28	15		9 [
43-007-30560-00-00			P	28	15		9 E	Ξ
43-007-30405-00-00			Ρ	29	14		9 E	
43-007-30427-00-00		Gas Well	Р	29	14		9 E	
43-007-30739-00-00			P	29	15		9 E	
43-007-30740-00-00			P	29	15		9 E	
43-007-30741-00-00			Р	29	15		9 E	
43-007-30742-00-00			P	29	15		9 E	
43-00 7 -30262-00-00			P	30	14		10 E	
43-00 7- 30185-00-00			Р	30	14		10 E	
43-00 7- 30265-00-00			Р	30	14		9 E	
43-00 7- 30344-00-00	JTAH 30-196	Gas Well	Р	30	14	S	9 E	



Utah Well List as of 12/26/02

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API Well Number	Well Name	Well Type	Well Status		Twpn	Twpd	Rngn	Rngd
43-007-30178-00-00	UTAH 36-1-2	Gas Well	Р	36	14			E
43-007-30341-00-00	UTAH 36-135	Gas Well	Р	36	15	S	9	Е
43-007-30343-00-00	UTAH 36-136	Gas Well	Р	36	15	S	9	E
43-007-30342-00-00	UTAH 36-137	Gas Well	Р	36	15	S	9	E
43-007-30315-00-00	UTAH 36-162	Gas Well	Р	36	14		8	E
43-007-30316-00-00	UTAH 36-163	Gas Well	Р	36	14	S	8	E
43-007-30317-00-00	UTAH 36-164	Gas Well	Р	36	14	S		E
43-007-30318-00-00	UTAH 36-165	Gas Well	Р	36	14	S	8	E
43-007-30144-00-00	UTAH 36-9-5	Gas Well	Р	36	14	_		E
43-015-30341-00-00	UTAH 4-280	Gas Well	Р	4	16	S	9	E
43-015-30342-00-00	UTAH 4-282	Gas Well	Р	4	16			E
43-007-30384-00-00	UTAH 5-205	Gas Well	Р	5	15	S	9	E.
43-007-30269-00-00	UTAH 5-94	Gas Well	Р	5	15	S	10	E
43-007-30270-00-00	UTAH 5-95	Gas Well	Р	5	15	S	10	E
43-007-30271-00-00	UTAH 5-96	Gas Well	Р	5	15	S	10	E
43-007-30217-00-00	UTAH 6-38	Gas Well	Р	6	15	S	10	E
43-007-30218-00-00	UTAH 6-39	Gas Well	Р	6	15		10	
43-007-30219-00-00	UTAH 6-40	Gas Well	P	6	15		10	E
43-007-30254-00-00	UTAH 6-41	Gas Well	Р	6	15	S	10	E
43-007-30235-00-00	UTAH 7-57	Gas Well	Р	7	15	S	10	E
43-007-30236-00-00	UTAH 7-58	Gas Well	Р	7	15	S	10	E
43-007-30237-00-00		Gas Well	Р	7	15		10	E
43-007-30238-00-00	UTAH 7-60	Gas Well	Р	7	15		10	
43-007-30275-00-00		Gas Well	Р	8	15		10	
43-007-30410-00-00	UTAH 8-230	Gas Well	P	8	15			E
43-007-30272-00-00	UTAH 8-97	Gas Well	Р	8	15			E
43-007-30285-00-00	UTAH 8-98X	Gas Well	Р	8	15	S	10	
43-007-30274-00-00	UTAH 8-99	Gas Well	P	8	15	S	10	
43-007-30413-00-00			P	9	15		9	
43-007-30414-00-00			P	9	15		9	
43-007-30279-00-00			Р	30	14		10	
	WOOLSTENHULME 05-266	Gas Well	Р	5	15		10	E -
43-015-30250-00-00	UTAH 16-110	Gas Well	Shut_In	16	16	S	9	E



United States Department of the Interior

BUREAU OF LAND MANAGEMENT

Eastern States Office 7450 Boston Boulevard Springfield, Virginia 22153

IN REPLY REFER TO 3106.8(932.34)WF

January 16, 2003

NOTICE

ConocoPhillips Company P.O. Box 7500 Bartlesville, Oklahoma 74005 Oil & Gas Leases

Merger/Name Change Recognized

Acceptable evidence was received in this office on January 14, 2003, concerning the change of name of Phillips Petroleum Company to ConocoPhillips Company and the merger of Conoco Incorporated into ConocoPhillips Company on Federal oil and gas leases, with ConocoPhillips Company being the surviving entity.

The Secretary of the State of Delaware certified the effective date of this merger effective December 31, 2002.

The oil and gas lease files identified on the enclosed exhibit have been noted to the merger. The exhibit was compiled from a list of leases obtained from your list of leases. Eastern States has not abstracted the lease files to determine if the entities affected by this merger hold an interest in the leases identified nor have we attempted to identify leases where the entities are the operator on the ground maintaining no vested record title or operating rights interest. We are notifying the Minerals Management Service and all applicable Bureau of Land Management offices of this merger and name change by a copy of this notice. If additional documentation for changes of operator are required by our Field Offices, you will be contacted by them.

If you identify other leases in which the merging entity maintain an interest, please contact this office and we will appropriately document those files with a copy of this Notice.

By Operation of law the name of the principal on Nationwide Oil and Gas Bond held by Conoco Incorporated (ES0085) has been changed to ConocoPhillips Company.

If you have any questions, please contact Bill Forbes at 703-440-1536.

Stullet Brubes

Wilbert B. Forbes
Land Law Examiner
Branch of Use Authorization
Division of Resources Planning, Use
and Protection

OPERATOR CHANGE WORKSHEET

ROUTING

1. GLH 2. CDW

3. FILE

Change of Operator (Well Sold)

Designation of Agent/Operator

Operator Name Change

X Merger

FROM: (Old Operator):		TO: (New O	perator):			
PHILLIPS PETROLEUM COMPANY		CONOCOPHI	·	MPANY		
Address: 980 PLAZA OFFICE		Address: P O I				
DADELECVILLE OF 74004		HOUGTON	X 77050			
BARTLESVILLE, OK 74004		HOUSTON, T				
Phone: 1-(918)-661-4415		Phone: 1-(832)				
Account No. N1475		Account No.				
	CA No.	Unit:	DRUNKA	ARDS WAS	SH	
WELL(S)						
	SEC TWI	API NO	ENTITY	LEASE	WELL	WELL
NAME	RNG		NO	TYPE	TYPE	STATUS
UTAH 17-238	17-15S - 09	E 43-007-30510	11256	STATE	GW	P
UTAH 17-239	17-15S-09	E 43-007-30511	11256	STATE	GW	P
UTAH 17-240	17-15S-09	E 43-007-30512	11256	STATE	GW	P
UTAH 17-241	17-15S-09	E 43-007-30513	11256	STATE	GW	P
HELPER & ASSOCIATES 18-236	18-15S-09	E 43-007-30459	11256	FEE	GW	P
UTAH 18-237	18-15S-09	E 43-007-30485	11256	STATE	GW	P
HELPER & ASSOCIATES 18-308	18-15S-09	E 43-007-30720	11256	FEE	GW	P
JTAH 18-495	18-15S-09	E 43-007-30729	11256	STATE	GW	P
JTAH 19-337	19-15S-09	E 43-007-30623	11256	STATE	GW	P
JTAH 19-338	19-15S-09	E 43-007-30624	11256	STATE	GW	P
JTAH 20-334	20-15S-09	E 43-007-30625	11256	STATE	GW	P
UTAH 20-335	20-15S-09	E 43-007-30626	11256	STATE	GW	P
JTAH 23-106	23-15S-09	E 43-007-30280	11256	STATE	GW	P
JTAH 23-107	23-15S-09	E 43-007-30281	11256	STATE	GW	P
JTAH 24-80	24-15S-09	E 43-007-30255	11256	STATE	GW	P
JTAH 24-81	24-15S-09	E 43-007-30256	11256	STATE	GW	P
JTAH 24-86	24-15S-09	E 43-007-30267	11256	STATE	GW	P
	24-15S-09	E 43-007-30375	11256	STATE	GW	P
JTAH 24-87	25 159 00	E 43-007-30399	11256	STATE	GW	P
JTAH 24-87 JTAH 25-134	[23-133-03					

The new company has been checked through the Department of Commerce, Division of Corporations Database on:

Is the new operator registered in the State of Utah: YES Business Number: 562960-0143

5. If **NO**, the operator was contacted contacted on:

6. (R649-9-2)Waste Management Plan has been received on:	IN PLACE			
7.	Federal and Indian Lease Wells: The BLM and or operator change for all wells listed on Federal or Indian		01/14/2003	_	r, name change,
8.	Federal and Indian Units: The BLM or BIA has approved the successor of unit op	erator for wells	listed on:	01/14/2003	
9.	Federal and Indian Communization Agreem The BLM or BIA has approved the operator for all well	•	•	01/14/2003	
10	Underground Injection Control ("UIC") for the enhanced/secondary recovery unit/project for the				Transfer of Authority to Inject, N/A
D A	ATA ENTRY: Changes entered in the Oil and Gas Database on:	02/11/2003	<u> </u>	, -	
2.	Changes have been entered on the Monthly Operator Ch	ange Spread S	Sheet on:	02/11/2003	
3.	Bond information entered in RBDMS on:	N/A			
4.	Fee wells attached to bond in RBDMS on:	N/A			
ST 1.	ATE WELL(S) BOND VERIFICATION: State well(s) covered by Bond Number:	8140-60-24			
	DERAL WELL(S) BOND VERIFICATION: Federal well(s) covered by Bond Number:	8015-16-69			
IN 1.	DIAN WELL(S) BOND VERIFICATION: Indian well(s) covered by Bond Number:	N/A			
	E WELL(S) BOND VERIFICATION: (R649-3-1) The NEW operator of any fee well(s) listed co	overed by Bond	l Number	6196922	
	The FORMER operator has requested a release of liability The Division sent response by letter on:	from their bon N/A	d on:	N/A	
3. (ASE INTEREST OWNER NOTIFICATION: R649-2-10) The FORMER operator of the fee wells has be of their responsibility to notify all interest owners of this cl	een contacted a	and informed N/A	by a letter fror	n the Division
СО	MMENTS:				
				· · · · · · · · · · · · · · · · · · ·	

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FORM 9

STATE OF UTAH



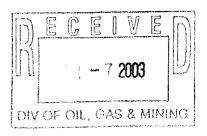
DIVISION OF OIL, GAS AND MINING

	ORIGINAL
	5. Lease Designation and Serial Number: ML-48211
S	6. If Indian, Allottee or Tribe Name:
ioned wells.	N/A 7. Unit Agreement Name:
	UTU67921X Drunkards Wash 8. Well Name and Number:
	Utah 18-495
	9. API Well Number:

					ML-4	48211			
SUNDRY NOTICES AND REPORTS O				WELLS 6. If Indian, Allottee or Tribe Name:					
	OONDIK! !!!	<u>N/A</u>							
	Do not use this form for proposals	to drill new wells, deepen	ed and abandoned wells. 7. Unit Agreement Name:						
Use APPLICATION FOR PERMIT TO DRILL OR DEEPEN form for such				proposals.	UTU67921X Drunkards Wash				
1. Type of Well: OIL GAS OTHER:					8. Well Name and Number: Utah 18-495				
			9. API Wel						
2. Name of Operator: ConocoPhillips Company					43-007-30729				
3 44	drang and Tolonhone Number:			10. Field or Pool, or Wildcat:					
3. Address and Telephone Number: 6825 South 5300 West, P.O. Box 851, Price, U			JT 84501 (435) 613-9777	4501 (435) 613-9777 Drunkards Wash					
Foota	•	224' FWL EC. 18, T15S, R0	9F SLB & M		County: State:	Carbon Cour	ity		
						Utah			
11. C	HECK APPROPRIATE	BOXES TO INI	DICATE NATURE	OF NOTICE, REPORT	, OR 01	THER DATA	١		
NOTICE OF INTENT (Submit in Duplicate)				SUBSEQUENT REPORT (Submit Original Form Only)					
	Abandon		New Construction	☐ Abandon *				New Construction	
	Repair Casing		Pull or Alter Csg	□ Repair Casing				Pull or Alter Csg	
	Change of Plans		Recomplete	☐ Change of Plans				Reperforate	
	Convert to Injection		Reperforate	☐ Convert to Injection				Vent or Flare	
	Fracture Treat or Acidize		Vent or Flare	☐ Fracture Treat or Ac		a omt		Water Shut-Off	
	Multiple Completion		Water Shut-Off	☐ Other Acid Treatment Date of work completion 03/25/03					
□ Other			Date of work completion		03/25/03				
Ap	proximate date work will start			Report results of Multiple Compl	etions and Re	ecompletions to diffe	rent res	servoirs on WELL	
				COMPLETION OR RECOMPLET			10111100	OTTORO OTT TELL	
				* Must be accompanied by a cer	nent verificati	ion report.			

12. DESCRIBE PROPOSED OR COMPLETED OPERATIONS (Clearly state all pertinent details, and give pertinent dates. If well is directionally drilled, give subsurface locations and measured and true vertical depths for all markers and zones pertinent to this work.)

Please be advised that the above referenced well was chemically treated with 250 gallons of 12% Formic Acid on 03/25/03.



13.			
Name & Signature: Lynnette Allred	Title:	Operations Clerk—Production	Date: 04/02/03
(This space for state use only)			